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DECK LOG–TITLE PAGE
NAVPERS 716 (Rev. 4-56)

NHC

DECK LOG BOOK

OF THE

U.S.S. ABILITY

MSO 519
IDENTIFICATION NUMBER

COMMANDED BY

W. L. HOUGH, LCDR, U.S.N.

Attached to { MINE DIVISION 45 Division,
MINE SQUADRON 4 Squadron,
Flotilla,
U.S. ATLANTIC Fleet,
Naval District,

Commencing 0001 R (zone time and date) 1 MAY, 1959,

at CHARLESTON, S.C. (location),

and ending 2400 R (zone time and date) 31 MAY, 1959,

at CHARLESTON, S.C. (location)

TO BE FORWARDED DIRECT TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63074

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE FRI (Day) 1 (Date) MAY (Month), 19 59

AT/PASSAGE FROM CHARLESTON, S.C TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	110	1	6	CLR	2999	67	64						
02	110	1	6	CLR	2996	67	64						
03	110	1	6	CLR	2994	66	63						
04	110	1	8	CLR	2992	66	63						
05	130	1	8	SCT	2990	66	63	2	1500	ST			
06	130	2	8	SCT	2991	70	66	3	1500	ST			
07	130	2	8	SCT	2993	75	71	4	1500	ST			
08	150	6	10	SCT	2997	75	71	5	1500	ST			
09	150	5	10	SCT	2998	77	72	5	1500	ST			
10	170	3	10	SCT	2999	85	81	5	1500	ST			
11	175	3	10	SCT	2999	84	80	5	1500	ST			
12	190	3	10	SCT	2997	84	80	5	1500	CU/ST			
13	210	5	10	SCT	2995	85	81	5	1500	CU/ST			
14	220	5	10	SCT	2994	88	82	5	1500	CU/ST			
15	250	5	10	SCT	2994	90	86	5	2000	CU/ST			
16	280	5	10	SCT	2994	90	86	5	2000	SC/CU			
17	300	5	10	SCT	2992	88	84	5	2000	CU/CI			
18	300	5	10	SCT	2993	88	84	5	2000	CU/CI			
19	300	4	8	SCT	2994	85	81	5	2000	CU			
20	300	4	8	SCT	2995	83	80	5	2000	CU			
21	300	4	8	SCT	2996	80	76	5	2000	CU			
22	300	4	8	SCT	2996	79	76	5	2000	CU			
23	300	4	8	SCT	2996	78	75	5	2000	CU			
24	300	4	8	SCT	2997	74	70	5	2000	CU			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

0

REMARKS

00-04 MOORED ~~PORT~~ stbd. SIDE TO BERTH 104, PIER 10, U.S. NAVAL MINECRAFT BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE FORE AND AFT TO THE PIER. USS AFFRAY (MSO 511) IS MOORED ALONGSIDE TO PORT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET, YARD AND DISTRICT CRAFT. SOPA IS CHIEF OF STAFF COMINLANT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

JD Connery
LTJG USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED THE CREW AT QUARTERS. ABSENTEES. NONE.

JD Connery
LTJG USNR

APPROVED: W.L. Longley, LCDR, U.S.N. COMMANDING

EXAMINED: W.N. Beard, Lt U.S.N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP _____ _____, 19 ____

(Day) (Date) (Month)

APPROVED:

_____ U. S. N. COMMANDING

EXAMINED:

_____ U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Fri. (Day) 1 (Date) May (Month), 19 59

08-12 Moored as before. 1000 Made daily inspection of magazine and smokeless powder samples, conditions normal. Conducted weekly test of magazine sprinkling system, test satisfactory. 1033 Mustered crew for Captains personnel inspection, 1055 Secured from captain's personnel inspection. 1155 COMINLANT assumed duties as SOPA Charleston at the Minecraft base.

W E Honeycutt
LTJG, USNR

12-16 Moored as before. 1335 Commenced taking on fuel from US Naval Minecraft base. Draft before fueling ~~Fwd.~~ Aft. 11' 3" ~~Aft.~~ Fwd. 10'3". USN 1354 Completed fueling, draft ~~Fwd~~ Aft. 11' 4" ~~Aft~~ Fwd. 10' 3" USN received 2075 gallons of diesel fuel.

W E Honeycutt
LTJG, USNR

16-20 Moored as before. 1630 Pursuant to Chief of Naval Personnel orders serial Pers-B123c-dw-3 of 12 January 1959 Ens. Donald Christian Boyer, 580861, USN reported on board for duty.

W E Honeycutt
LTJG, USNR

20-24 Moored as before.

W E Honeycutt
LTJG, USNR

APPROVED: W. F. Dooley, LCDR, U.S.N. COMMANDING

EXAMINED: W N Hensel, Lt U.S.N. NAVIGATOR

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Sat. (Day) 2 (Date) May (Month), 19 59

AT/~~PASSAGE FROM~~ Charleston, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	300	4	8	SCT	2998	68	62	5	1600	CU	—	—	—
02	300	4	8	SCT	2996	68	62	4	1600	CU	—	—	—
03	290	3	8	SCT	2998	67	64	3	1600	CU	—	—	—
04	280	2	8	SCT	2996	67	65	3	1600	CU	—	—	—
05	270	2	7	SCT	2995	72	70	4	1600	CU	—	—	—
06	270	2	10	SCT	2998	76	74	4	1600	CU	—	—	—
07	290	3	8	CLR	3002	78	76	2	—	—	—	—	—
08	290	4	9	CLR	3004	82	80	—	—	—	—	—	—
09	300	4	10	CLR	3007	80	78	—	—	—	—	—	—
10	300	4	10	CLR	3005	77	73	—	—	—	—	—	—
11	300	5	10	CLR	3003	76	74	—	—	—	—	—	—
12	300	5	10	CLR	3006	74	71	—	—	—	—	—	—
13	300	6	10	CLR	3004	74	71	—	—	—	—	—	—
14	300	5	9	CLR	3002	73	71	—	—	—	—	—	—
15	290	5	10	CLR	3002	71	69	—	—	—	—	—	—
16	300	5	9	CLR	3002	70	68	—	—	—	—	—	—
17	290	6	9	CLR	3004	68	66	—	—	—	—	—	—
18	290	6	9	CLR	3010	66	64	—	—	—	—	—	—
19	290	8	10	CLR	3011	65	63	—	—	—	—	—	—
20	290	5	10	CLR	3012	63	61	—	—	—	—	—	—
21	300	5	10	CLR	3010	61	59	—	—	—	—	—	—
22	300	3	9	CLR	3007	66	64	—	—	—	—	—	—
23	300	4	9	CLR	3008	65	63	—	—	—	—	—	—
24	300	4	9	CLR	3008	63	60	—	—	—	—	—	—

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

70 GAL

REMARKS

00-04 Moored starboard side to berth 104, pier 10 US Naval Minecraft Base, Charleston, S.C. using standard mooring lines doubled with wire preventers out forward and aft to the pier. USS Affray (MSO 511) moored alongside to port. SOPA is COMINLANT at US Naval Minecraft Base. Ships in the area include various units of US Atlantic and Reserve Fleets, various merchant vessels, yard and district craft. Receiving telephone service, fresh water and electrical power from the pier. Ship is in ~~mark~~ condition of readiness III with material condition yoke set.

WE Honeycutt, LTJG, USNR

04-08 Moored as before. 0745 Mustered crew ~~at~~ on stations, absentees: None.

WE Honeycutt, LTJG, USNR

APPROVED: W. F. Hough, LCDR, U. S. N. COMMANDING

EXAMINED: W N Lund, Lt U. S. N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Sat (Day) 2 (Date) May (Month), 19 57

08-12 Moored as before. 1000 Made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal.
W.J. Holloway
Ens. USN

12-16 Moored as before.
W.J. Holloway
Ens. USN

16-20 Moored as before.
W.J. Holloway
Ens. USN

20-24 Moored as before.
W.J. Holloway
Ens. USN

APPROVED: W. L. Vaughn, LCDR, U. S. N. COMMANDING

EXAMINED: W N Hand, Lt U. S. N. NAVIGATOR

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE SUNDAY (Day) 3 (Date) MAY (Month), 1959

AT/PASSAGE FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	260	3	8	CLR	3008	72	70	—	—	—	—	—	—
02	260	3	8	CLR	3006	75	73	—	—	—	—	—	—
03	280	5	8	CLR	3008	77	75	—	—	—	—	—	—
04	280	4	8	CLR	3006	76	74	—	—	—	—	—	—
05	300	4	8	CLR	3004	78	76	—	—	—	—	—	—
06	310	5	9	CLR	3006	80	78	—	—	—	—	—	—
07	305	5	9	CLR	3004	82	81	—	—	—	—	—	—
08	305	4	9	CLR	3004	83	81	—	—	—	—	—	—
09	310	3	10	CLR	3006	86	84	—	—	—	—	—	—
10	310	3	10	CLR	3006	85	83	—	—	—	—	—	—
11	310	4	10	CLR	3008	85	83	—	—	—	—	—	—
12	300	5	8	CLR	3004	87	85	—	—	—	—	—	—
13	305	5	8	SCT	3002	86	84	1600	—	C1	—	—	—
14	305	4	7	SCT	3000	84	82	20,000	—	C1	—	—	—
15	315	4	7	SCT	2998	82	80	20,000	—	C1	—	—	—
16	310	5	7	SCT	2996	87	85	20,000	—	C1	—	—	—
17	330	5	7	CLR	2996	88	86	—	—	—	—	—	—
18	325	3	7	CLR	2994	91	88	—	—	—	—	—	—
19	320	3	9	CLR	2992	88	86	—	—	—	—	—	—
20	320	4	9	CLR	2990	92	91	—	—	—	—	—	—
21	325	4	9	CLR	2988	83	81	—	—	—	—	—	—
22	330	5	9	CLR	2986	85	83	—	—	—	—	—	—
23	315	5	9	CLR	2986	85	83	—	—	—	—	—	—
24	310	4	8	CLR	2984	78	76	—	—	—	—	—	—

POSITION	ZONE	TIME
0800 L ____ BY ____		
λ ____ BY ____		
1200 L ____ BY ____		
λ ____ BY ____		
2000 L ____ BY ____		
λ ____ BY ____		

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM ____ (ZT) ____ (Date)
TO ____ (ZT) ____ (Date)
SET ____
DRIFT ____

POSITION BETWEEN FIXES

MID. L ____
MID. λ ____

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

55 GAL

REMARKS

00-04 Moored starboard side to pier 10, berth 104, U.S. Naval Minecraft Base, Charleston, S.C. with standard mooring lines doubled and wire preventers fore and aft to the pier. U.S.S. Affray (MSO 511) is moored along side to port. SOPA is COMINLANT at U.S. Naval Minecraft Base. Ships in the area include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving telephone service, fresh water and electrical power from the pier. Ship is in condition of readiness III. Material condition Yoke is set.

W. J. Holloway
Ens. USN

04-08 Moored as before. ~~0745~~ 0745 Mustered the crew on stations. Absentees none. WDH

W. J. Holloway
Ens. USN

APPROVED: W. L. Hough, LCDR, U. S. N. COMMANDING

EXAMINED: W N Hend, Lt U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Sun (Day) 3 (Date) May (Month), 19 59

08-12 Moored as before. 1000 Made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal.

W.J. Holloway
Ens. USN

12-16 Moored as before.

W.J. Holloway
Ens. USN

16-20 Moored as before.

W.J. Holloway
Ens. USN

20-24 Moored as before.

W.J. Holloway
Ens. USN

APPROVED: W.L. Hough, LCDR, U.S.N. COMMANDING

EXAMINED: W.N. Hend, Lt U.S.N. NAVIGATOR

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE MONDAY (Day) 4 (Date) MAY (Month), 19 59

AT/PASSAGE FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	220	2	8	CLR	3000	79	77	—					
02	225	5	8	CLR	3000	79	77	—					
03	230	5	8	CLR	2999	78	76	—					
04	230	8	8	CLR	2997	78	74	—					
05	245	6	8	CLR	2998	80	78	—					
06	250	6	7	CLR	2998	81	79	—					
07	250	7	7	CLR	2996	84	82	—					
08	260	6	7	CLR	2996	88	86	—					
09	210	5	7	SCT	2994	89	86	3	1800	CU			
10	210	4	8	SCT	2992	91	89	3	1800	CU			
11	225	4	9	SCT	2992	94	92	4	1800	CU			
12	250	3	9	SCT	2988	94	92	4	20,000	CI			
13	275	3	9	SCT	2986	94	92	4	20,000	CI			
14	300	3	9	SCT	2984	92	89	4	20,000	CI			
15	310	3	10	SCT	2982	91	88	4	20,000	CI			
16	310	4	10	SCT	2982	88	86	4	20,000	CI			
17	305	5	10	CLR	2980	89	86	—					
18	315	5	8	CLR	2978	87	86	—					
19	320	4	9	CLR	2978	86	84	—					
20	325	2	9	CLR	2976	85	83	—					
21	330	3	7	CLR	2978	83	81	—					
22	335	4	7	CLR	2976	79	77	—					
23	330	4	7	CLR	2978	77	75	—					
24	325	4	7	CLR	2980	76	74	—					

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

340 GAL

REMARKS

00-04 Moored starboard side to pier 10, berth 104, U.S. Naval Minecraft Base, Charleston, S.C. with standard mooring lines doubled and wire preventers fore and aft to the pier. U.S.S. Affray (MSO 511) is moored alongside to port. SOPA is COMINLANT at U.S. Naval Minecraft Base. Ships present in the area include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving telephone service, fresh water and electrical power from the pier. Ship is in condition of readiness IV. Material condition Yoke is set

W. J. Holloway
Ens. USN

04-08 Moored as before. 0750 Mustered the crew at quarters. absentees: none.

W. J. Holloway
Ens. USN

APPROVED: W. L. Hough, LCDR, U. S. N. COMMANDING

EXAMINED: W N Heard, Lt U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Mon. (Day) 4 (Date) May (Month), 19 59

08-12 Mooved as before. 1040 Made daily inspection of magazines and smokeless powder samples, conditions normal.

W E Honeycutt
LTJG, USNR

12-16 Mooved as before. 1220 COMINLANT hauled down ~~broke~~ his flag and departed Charleston, MINLANT Chief of Staff assumed duties as SOPA.

WSH

W E Honeycutt
LTJG, USNR

16-20 Mooved as before. 1630 Conducted in port fire drill, provide. 1640 Secured from fire drill.

W E Honeycutt
LTJG, USNR

20-24 Mooved as before.

W E Honeycutt
LTJG USNR

APPROVED: W. L. Hough, LCDR, U. S. N. COMMANDING

EXAMINED: W N Hewd Lt U. S. N. NAVIGATOR

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE ~~Mon~~ Tues (Day) 5 (Date) May (Month), 19 59 WSH

AT/~~PASSAGE FROM~~ Charleston, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	300	3	5	CLR	2984	70	67						
02	300	3	5	CLR	2983	68	65						
03	300	4	5	CLR	2983	67	65						
04	300	3	5	CLR	2985	69	66						
05	300	3	5	CLR	2989	68	66						
06	300	3	5	CLR	2994	68	66						
07	300	3	7	CLR	2998	73	70						
08	320	6	8	SCT	3000	72	70	4	2000	ST			
09	320	8	8	BKN	3004	72	70	8	2000	ST/SC			
10	320	4	8	OVC	3005	72	69	10	2000	ST/SC			
11	320	4	8	OVC	3007	~~75~~	72	10	2000	ST/SC			
12	330	7	8	BKN	3009	78	74	8	2000	ST			
13	330	7	8	SCT	3008	78	75	4	2000	ST			
14	010	7	8	CLR	3009	78	75						
15	030	7	8	CLR	3009	77	74						
16	050	6	8	CLR	3008	76	73						
17	060	5	8	CLR	3009	75	72						
18	080	5	8	CLR	3009	73	70						
19	090	5	8	CLR	3009	71	68						
20	090	5	8	CLR	3009	68	65						
21	090	5	8	CLR	3010	67	64						
22	090	5	8	CLR	3010	67	64						
23	090	5	8	CLR	3011	66	63						
24	090	5	8	CLR	3012	66	63						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

C

REMARKS

00-04 Moored starboard side to pier 10 berth 104 US Naval Mine craft Base, Charleston, S.C. using standard mooring lines doubled with wire preventers out fore and aft to the pier. USS Affray (MSO 511) moored along side to port. SOPA is COMINLANT Chief of Staff at the Mine craft base. Ships in the area include various units of US Atlantic and Reserve Fleets, various merchant vessels, yard and district craft. Receiving telephone services, fresh water, and electrical power from the pier. Ship is in condition of readiness IV with material condition yoke set.

W E Honeycutt, LTJG, USNR

04-08 Moored as before. 0750 Mustered crew at quarters, absentees: None.

W E Honeycutt, LTJG, USNR

APPROVED: W. L. Vaughn, LCDR, U. S. N. COMMANDING

EXAMINED: W N Hendrix, Lt U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Tues. (Day) 5 (Date) May (Month), 1959

08-12 Moored as before. 1000 Made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal.

W. J. Holloway
Ens USN

12-16 Moored as before.

W. J. Holloway
Ens. USN

16-20 Moored as before. 1630 Exercised at in port rescue and assistance drill. 1635 Secured from in port rescue and assistance drill

W. J. Holloway
Ens. USN

20-24 Moored as before.

W. J. Holloway
Ens. USN

APPROVED: W. L. Hough, LCDR, U. S. N. COMMANDING

EXAMINED: W N Hend, Lt U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Wed (Day) 6 (Date) May (Month), 19 59

AT/~~PASSAGE FROM~~ Charleston, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	090	5	8	ChR	3011	66	63						
02	050	5	8	ChR	3011	66	63						
03	000	5	7	ChR	3011	64	61						
04	340	3	7	SCT	3011	63	60	4	4000	CU			
05	320	3	7	SCT	3011	62	60	4	4000	CU			
06	310	3	6	SCT	3012	62	59	4	4000	CU			
07	310	3	6	SCT	3012	62	59	4	4000	CU			
08	310	3	6	SCT	3012	63	60	5	4000	CU			
09	300	6	6	SCT	3014	68	63	5	6400	CU			
10	300	6	6	SCT	3016	72	67	5	6400	CU			
11	310	6	6	SCT	3016	78	74	5	6400	CU			
12	260	6	8	SCT	3017	85	79	3	6400	CU			
13	240	3	8	SCT	3017	83	79	3	6400	CU			
14	230	5	8	SCT	3015	83	78	3	6400	CU			
15	210	6	8	SCT	3013	79	74	3	6400	CU			
16	200	6	8	SCT	3011	82	76	3	6400	CU			
17	180	4	8	SCT	3011	80	76	3	2000	CU			
18	180	4	8	SCT	3010	79	75	3	2000	CU			
19	180	4	8	SCT	3010	78	75	3	2000	CU			
20	180	4	8	SCT	3010	77	74	3	2000	CU			
21	180	4	8	SCT	3010	77	74	3	2000	CU			
22	180	4	8	SCT	3010	77	74	3	2000	CU			
23	180	4	8	SCT	3010	77	74	3	2000	CU			
24	180	4	8	SCT	3011	73	70	3	2000	CU			

POSITION	ZONE	TIME
0800 L ____ BY ____		
λ ____ BY ____		
1200 L ____ BY ____		
λ ____ BY ____		
2000 L ____ BY ____		
λ ____ BY ____		

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM ____ (ZT) ____ (Date)
TO ____ (ZT) ____ (Date)
SET ____
DRIFT ____

POSITION BETWEEN FIXES

MID. L ____
MID. λ ____

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400
141 GAL

REMARKS

00-4 Moored Starboard Side to pier 10, berth 104, U.S Naval Minecraft Base, Charleston, S.C. with Standard Mooring lines doubled and wire preventers fore and aft to the pier, U.S.S. Affray (MSO 511) is moored alongside to port. SOPA is COMINLANT Chief of Staff at U.S. Naval Minecraft Base. Ships in the area include various units of the U.S Atlantic and Reserve Fleets plus various yard and District Craft. Receiving Telephone Service, fresh water and electrical power from the pier. Ship is in condition of readiness III Material condition yoke is set

W. J. Holloway
Ens. USN

04-08 Moored as before. 0745 Mustered the crew ~~on~~ WJH at quarters: ~~station~~. Absentees none.

W. J. Holloway
Ens. USN

APPROVED: W. L. Hough, LCDR, U. S. N. COMMANDING

EXAMINED: W. N. Hend, Lt U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) WED (Day) 6 (Date) MAY (Month) 19 59

08-12 MOORED AS BEFORE. 1000 MADE DAILY ~~DAILY~~ INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

J. D. Connery
LTJG USNR

12-16 MOORED AS BEFORE.

J. D. Connery
LTJG USNR

16-20 MOORED AS BEFORE. 1630 HELD COLLISION DRILL. 1644 SECURED FROM COLLISION DRILL. 1648 COMMDT BROKE HIS FLAG AT U.S. NAVAL MINECRAFT BASE AND ASSUMED THE DUTIES OF SOPA.

J. D. Connery
LTJG USNR

20-24 MOORED AS BEFORE

J. D. Connery
LTJG USNR

APPROVED: W. F. Hough, LCDR, U. S. N. COMMANDING

EXAMINED: W N Hendrix U. S. N. NAVIGATOR

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE THU (Day) 7 (Date) MAY (Month), 19 59

AT/PASSAGE FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	235	2	8	CLR	3004	73	70						
02	235	2	8	CLR	3004	72	69						
03	235	2	8	CLR	3004	72	69						
04	230	2	8	CLR	3004	72	69 ~~96~~						
05	230	1	8	CLR	3003	70	67						
06	230	1	8	CLR	3004	80	76						
07	230	1	10	CLR	3004	85	79						
08	250	1	10	CLR	3004	87	83						
09	270	1	10	CLR	3005	99	95						
10	290	1	10	CLR	3006	97	93						
11	310	2	10	CLR	3006	94	90						
12	330	2	10	CLR	3006	93	90						
13	000	3	10	CLR	3004	87	84						
14	030	3	10	SCT	3002	81	78	5	8000	AC			
15	060	4	10	SCT	3000	83	79	5	8000	AC			
16	090	5	10	SCT	3000	82	78	3	8000	AC			
17	110	3	10	SCT	3000	82	78	4	1600	AC			
18	130	3	10	SCT	2997	81	77	5	1600	Cu/AC			
19	140	3	9	SCT	3000	79	76	5	1600	Cu/AC			
20	150	3	9	SCT	3001	75	72	5	1600	NS			
21	160	6	9	SCT	3004	73	70	3	1600	NS			
22	160	7	9	CLR	3006	73	70						
23	160	7	9	CLR	3006	73	70						
24	160	7	9	CLR	3006	72	69						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

72 GAL

REMARKS

00-04 MOORED STARBOARD SIDE TO PIER 10, BERTH 104, U.S. NAVAL MINECRAFT BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE FORE AND AFT TO THE PIER. USS AFFRAY (MSO 511) IS MOORED ALONGSIDE TO PORT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE US ATLANTIC FLEET, YARD AND DISTRICT CRAFT. SOPA IS COMINLANT IN MINECRAFT BASE. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

J D Connery
LTJG USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

J D Connery
LTJG USNR

APPROVED: W. L. Houghton, LCDR, U. S. N. COMMANDING

EXAMINED: W N Hand, Lt U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) THURSDAY (Day) 7 (Date) MAY (Month), 19 59

Ø8-12 MOORED AS BEFORE. 1Ø3Ø MADE DAILY INSPECTION OF MAGAZINE TEMPERATURES AND SMOKELESS POWDER SAMPLES. CONDITION NORMAL.

W. J. Holloway
ENS. USN

12-16 MOORED AS BEFORE.

W. J. Holloway
ENS. USN

16-2Ø MOORED AS BEFORE. 163Ø EXERCISED AT IN PORT FIRE DRILL. 1635 SECURED FROM IN PORT FIRE DRILL.

W. J. Holloway
ENS. USN.

2Ø-24 MOORED AS BEFORE.

W. J. Holloway
ENS. USN

APPROVED: W. L. Hough, LCDR. U. S. N. COMMANDING

EXAMINED: W. W. Neal, Lt U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE ~~THURSDAY~~ FRIDAY (Day) ~~7~~ 8 (Date) MAY (Month), 1959 WNH

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	~~VISIBILITY (Miles)~~ WEATHER SYMBOLS	~~WEATHER (Symbols)~~ VISIBILITY	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	180	4	SCT	8	3012	70	67	3	2000	CU			
02	180	3	SCT	8	3011	70	67	3	2000	CU			
03	180	5	SCT	8	3010	69	66	5	2000	CU/NS			
04	180	5	R	4	3010	68	66	10	2000	NS			
05	200	5	BKN	6	3010	67	65	9	2000	CU/NS			
06	230	6	BKN	6	3010	70	67	8	2000	CU			
07	230	6	BKN	10	3010	74	69	7	2000	CU			
08	230	6	BKN	10	3010	78	73	6	2000	CU			
09	235	4	BKN	10	3011	82	77	6	2000	CU/ST			
10	235	4	BKN	10	3011	82	78	6	2000	CU/ST			
11	235	4	BKN	10	3011	88	83	5	2000	CU/ST			
12	235	2	CLR	10	3011	89	84						
13	235	2	CLR	10	3010	89	85						
14	235	1	SCT	10	3009	90	86	2	2000	CU/ST			
15	235	1	SCT	10	3006	90	86	3	2000	CU/ST			
16	235	1	SCT	10	3004	88	84	3	2000	CU/ST			
17	235	1	CLR	10	3004	88	84						
18	235	1	CLR	8	3003	82	79						
19	235	1	SCT	8	3003	82	79	2	2000	CU/ST			
20	235	1	SCT	8	3004	78	75	3	2000	CU/ST			
21	235	1	SCT	8	3004	75	72	3	2000	CU/ST			
22	235	1	SCT	8	3004	75	72	3	2000	CU/ST			
23	235	1	SCT	8	3004	75	72	2	2000	CU/ST			
24	235	1	SCT	8	3004	74	71	2	2000	CU			

POSITION	ZONE	TIME
0800 L ____ BY ____		
λ ____ BY ____		
1200 L ____ BY ____		
λ ____ BY ____		
2000 L ____ BY ____		
λ ____ BY ____		

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM ____ (ZT) (Date)
TO ____ (ZT) (Date)
SET ____
DRIFT ____

POSITION BETWEEN FIXES

MID. L ____
MID. λ ____

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400
0

REMARKS

00-04 MOORED STARBOARD SIDE TO PIER 10, BERTH 104, U.S. NAVAL MINECRAFT BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS FORE AND AFT TO THE PIER, USS AFFRAY (MSO 511) IS MOORED ALONGSIDE TO PORT. SOPA IS COMINLANT ~~CHIEF OF STAFF~~ AT U.S. NAVAL MINECRAFT BASE. SHIPS IN THE AREA INCLUDE VARIOUS UNITS OF THE US ATLANTIC AND RESERVE FLEETS PLUS VARIOUS YARD AND DISTRICT CRAFT. RECEIVING TELEPHONE SERVICE, FRESH WATER, AND ELECTRICAL POWER FROM THE PIER. THE SHIP IS IN CONDITION OF READINESS III; MATERIAL CONDITION "YOKE" IS SET.

W.J. Holloway
ENS. USN

04-08 MOORED AS BEFORE. 0745 MUSTERED THE CREW AT QUARTERS. ABSENTEES NONE.

W.J. Holloway
ENS. USN.

APPROVED: W.L. Dougher, LCDR, U.S.N. COMMANDING

EXAMINED: W N Hend, Lt U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Fri. (Day) 8 (Date) May (Month), 19 57

08-12 Moored as before. 0950 Commenced taking on fuel. Draft prior to refueling, Fwd 11'4", Aft 9', Mean 10'7". 1000 Completed taking on fuel, Draft Fwd. 10'5" Aft 11'5", mean 10'11". Made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal.

W.J. Holloway
Ens. USN

12-16 Moored as before.

W.J. Holloway
Ens. USN

16-20 Moored as before. 1615 Exercised at in port rescue and assistance drill. 1620 Secured from in port rescue and assistance drill.

W.J. Holloway
Ens. USN

20-24 Moored as before.

W.J. Holloway
Ens. USN

APPROVED:

W. L. Vaughn, LCDR, U.S.N. COMMANDING

EXAMINED:

W.N. Hewlett U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Sat (Day) 9 (Date) May (Month), 19 59

AT/~~PASSAGE FROM~~ Charleston, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	160	4	8	BKN	3007	73	70	9	5000	AC			
02	160	4	8	OVC	3008	74	70	10	5000	AC			
03	160	4	8	OVC	3006	74	71	10	5000	AC			
04	160	4	8	h	3006	74	71	10	5000	NS			
05	170	5	8	R	3008	74	71	10	3000	NS			
06	170	5	8	OVC	3011	70	67	10	1600	NS			
07	170	8	8	OVC	3011	70	67	10	1000	ST			
08	170	8	8	OVC	3014	70	69	10	1000	ST			
09	170	8	9	OVC	3016	72	69	10	1000	ST			
10	170	8	9	BKN	3016	72	71	10	1000	ST			
11	170	8	9	BKN	3016	75	73	8	1000	ST			
12	170	10	9	BKN	3016	78	74	6	1000	ST			
13	170	10	9	BKN	3016	78	73	7	1000	ST			
14	170	10	9	BKN	3015	76	73	9	1000	ST			
15	170	10	9	BKN	3015	76	72	9	1000	ST			
16	170	10	8	BKN	3010	75	72	9	1000	ST			
17	170	10	8	BKN	3010	75	71	9	1000	ST			
18	170	10	8	BKN	3009	74	70	9	5000	ST			
19	170	8	6	BKN	3009	73	71	8	5000	ST			
20	170	8	6	BKN	3010	74	71	9	5000	ST/AC			
21	170	7	6	OVC	3011	74	70	10	5000	ST/AC			
22	170	5	6	OVC	3011	73	69	10	5000	ST/AC			
23	170	5	6	OVC	3012	70	69	10	5000	ST/AC			
24	170	5	6	OVC	3012	7	69	10	5000	ST/AC			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400
0

REMARKS

00-04 Moored starboard side to pier 10, berth 104, U.S. Naval Minecraft Base, Charleston, S.C. with standard mooring lines doubled and wire preventers fore and aft to the pier. U.S.S. Affray (MSO 511) is moored outboard starboard side to this vessel. SOPA is COMINLANT at U.S. Naval Minecraft Base. Ships present in the area include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving Shore power, fresh water and telephone service from the pier. Ship is in condition of readiness III. Material condition Yoke is set.

W. J. Holloway
Ens. USN

104-08 Moored as before. 0750 Mustered the crew on station. Absentees: none.

W. J. Holloway
Ens. USN

APPROVED: W. L. Haugh, LCDR, U. S. N. COMMANDING

EXAMINED: W. N. Herd, Lt U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SAT (Day) 9 (Date) MAY (Month) 1959

0800-12 MOORED AS BEFORE. 1000 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

J D Connery
LTJG USNR

1200-16 MOORED AS BEFORE.

J D Connery
LTJG USNR

1600-20 MOORED AS BEFORE.

J D Connery
LTJG USNR

2000-24 MOORED AS BEFORE.

J D Connery
LTJG USNR

APPROVED: W. L. Vaughn, LCDR, U. S. N. COMMANDING

EXAMINED: W N Endt, Lt U. S. N. NAVIGATOR

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE Sun (Day) 10 (Date) May (Month), 19 59

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	170	5	6	OVC	3012	70	68	10	5000	ST/AC			
02	170	5	6	OVC	3012	70	68	10	5000	ST/AC			
03	160	5	6	OVC	3012	70	68	10	5000	ST/AC			
04	160	5	6	OVC	3011	70	68	10	5000	ST/AC			
05	160	5	6	OVC	3010	74	71	10	5000	ST/AC			
06	160	5	6	OVC	3010	76	73	10	5000	ST/AC			
07	160	4	6	BKN	3012	83	80	9	5000	ST			
08	160	4	8	BKN	3013	86	82	7	5000	ST			
09	160	4	8	BKN	3014	88	84	6	5000	ST			
10	160	4	8	BKN	3015	90	87	6	5000	ST			
11	145	4	8	SCT	3016	90	87	5	5000	ST			
12	145	4	8	SCT	3016	90	87	4	5000	ST			
13	145	4	8	SCT	3016	90	87	4	5000	ST			
14	145	4	8	SCT	3016	90	87	4	5000	ST			
15	145	4	8	SCT	3016	90	87	4	5000	ST			
16	145	4	8	SCT	3016	90	87	4	5000	ST			
17	140	4	8	SCT	3016	90	87	4	5000	ST			
18	140	4	8	SCT	3016	90	87	4	5000	ST			
19	140	4	8	SCT	3013	90	86	4	5000	ST			
20	140	4	7	SCT	3013	76	72	4	5000	ST			
21	140	4	7	SCT	3014	73	70	4	5000	ST			
22	140	4	7	SCT	3014	73	70	4	5000	ST			
23	140	4	7	SCT	3015	73	70	4	5000	ST			
24	140	4	7	SCT	3015	73	70	3	5000	ST			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400
143 GAL

REMARKS

00-04 MOORED STARBOARD SIDE TO BERTH 104, PIER 10, U.S. NAVAL MINECRAFT BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRES FORE AND AFT TO THE PIER. USS AFFRAY (MSC511) IS MOORED ALONGSIDE TO PORT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE US ATLANTIC FLEET, YARD AND DISTRICT CRAFT. SOPA IS COMINLANT IN MINECRAFT BASE. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

J.R. Connery
LTJG USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED THE CREW ON STATIONS. ABSENTEES. NONE.

J.R. Connery
LTJG USNR

APPROVED: W.F. Vaughn, LCDR, U. S. N. COMMANDING

EXAMINED: W.N. Bond, Lt U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SUN (Day) 10 (Date) MAY (Month), 1959

08-12 MOORED AS BEFORE. 1000 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

J D Connery
LTJG USNR

12-16 MOORED AS BEFORE.

J D Connery
LTJG USNR

16-20 MOORED AS BEFORE. IN ACCORDANCE WITH COM 6 ORDERS, SER 2135 OF 23 MARCH 1959, LT WILLIAM R COOK, USNR-R, 308449/1105 REPORTED ON BOARD FOR TWO WEEKS TRAINING DUTY.

J D Connery
LTJG USNR

20-24 MOORED AS BEFORE.

J D Connery
LTJG USNR

APPROVED:

W. L. Vaughn, LCDR, U. S. N. COMMANDING

EXAMINED:

W N Hand, Lt U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE MON (Day) 11 (Date) MAY (Month), 19 59

AT/~~PASSAGE~~ FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	140	3	8	SCT	3016	73	68	3	5000	ST			
02	140	3	8	SCT	3015	73	69	3	5000	ST			
03	140	3	8	SCT	3015	73	69	3	5000	ST			
04	130	3	8	SCT	3015	73	69	3	5000	ST/Cu			
05	130	4	8	SCT	3015	74	70	4	6000	ST/Cu			
06	130	8	8	SCT	3015	73	70	4	1600	Cu			
07	140	7	10	SCT	3017	75	71	1	1600	Cu			
08	150	7	10	SCT	3019	77	73	1	1600	Cu	77	Calm	
09	150	6	10	SCT	3020	78	74	1	1600	Cu	76	175	.5
10	150	6	10	SCT	3021	79	75	1	1600	Cu	75	180	.5
11	150	7	10	BKN	3022	79	75	8	1600	Cu	75	175	.5
12	150	7	10	SCT	3023	80	77	4	1600	Cu	75	Calm	
13	150	5	10	BKN	3020	77	74	3	1600	Cu	76	170	.5
14	140	6	10	BKN	3020	78	74	7	1600	Cu	76	170	.5
15	130	6	10	BKN	3021	76	73	7	1000	Cu	76	150	.5
16	130	5	10	BKN	3019	76	73	7	1000	Cu	76	150	.5
17	130	5	10	BKN	3016	76	73	7	1000	Cu	76	160	.5
18	160	5	10	SCT	3012	76	73	3	1000	Cu	76	170	.5
19	140	5	10	SCT	3013	76	73	3	1000	Cu	76	150	.5
20	140	6	8	SCT	3013	76	73	3	1600	Cu	76	130	.5
21	140	6	8	SCT	3016	75	72	2	1600	Cu	76	120	.5
22	150	6	8	CLR	3016	75	72				77	120	.5
23	150	8	10	SCT	3017	75	72	2	1600	Cu	77	120	.5
24	150	8	10	SCT	3017	74	71	5	1600	Cu/ST	77	120	.5

POSITION	ZONE	TIME
0800		
L _____		BY _____
λ _____		BY _____
1200		
L 32°14.8 N		BY 1148 2
λ 79°54.4 W		BY 1148 2
2000		
L 30°37.5 N		BY 1930 2
λ 80°28' W		BY 1930 2

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 191

FUEL CONSUMED 0000-2400: 66

REMARKS

00-04 MOORED STARBOARD SIDE TO BERTH 104, PIER 10, US NAVAL MINECRAFT BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRES FORE AND AFT TO THE PIER. USS AFFRAY (MSO 511) IS MOORED ALONGSIDE TO PORT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE US ATLANTIC FLEET, YARD AND DISTRICT CRAFT. SOPA IS COMINLANT IN MINECRAFT BASE. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS III WITH MATERIAL CONDITION YOKE SET.

J D Connery
LTJG USNR

04-08 MOORED AS BEFORE. 0408 SHIFTED ELECTRICAL LOAD TO NO 3 S/S GENERATOR. 0715 ~~GQ~~ SET SPECIAL SEA DETAIL. COMMENCED PREPARATIONS FOR & GETTING UNDERWAY. 0750 MUSTERED THE CREW AT ~~OUR~~ STATIONS. ABSENTEES, NONE. & 0750 COMPLETED PREPARATIONS FOR GETTING UNDERWAY. DRAFT: FWD 10'6" AFT 11'3." CAPTAIN ~~AT~~ THE CONN, NAVIGATOR ON THE ~~BRIDGE~~ BRIDGG. 0759 USS AFFRAY (MSO 511) UNDERWAY TO PORT. WRA

J D Connery
LTJG USNR

APPROVED: W. L. Douglas, LCDR U. S. N. COMMANDING

EXAMINED: W N Hurd, Lt U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Mon (Day) 11 (Date) May (Month), 19 59

08-12 Moored as before. 0803 Underway in accordance with COMINLANT Fourth Quarter Fiscal Year 1959 Employment Schedule, Captain at the conn, Navigator on the bridge. Maneuvering on various courses and speeds in order to clear berth. 0808 commenced maneuvering on various courses at various speeds standing out of Charleston harbor. 0810 Operations Officer has the Conn. 0837 Passed under COOPer River bridge. 0940 Took departure from buoys 3 and 4 abeam on base course 194° speed 13 knots. 0954 OOD has the WEH conn. ~~0-0~~ 0956 Made daily inspection of magazine and smokeless powder samples, conditions normal. 1000 commenced operating at general drills. 1125 secured from general drills.

WEH Honeycutt, LTJG, USNR

12-16 STEAMING AS BEFORE.

J.D. Connery
LTJG USNR

16-20 Steaming as before.

W.J. Holloway
Ens. USN

20-24 Steaming as before. 2034 C/C 174°.
2225 C/C 171°.

WEH Honeycutt
LTJG, USNR

APPROVED: W.F. Hough, LCDR, U.S.N. COMMANDING

EXAMINED: W.N. Herd, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE TUE (Day) 12 (Date) MAY (Month), 1959

AT/PASSAGE FROM CHARLESTON, S.C. TO PORT EVERGLADES FLA.

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	150	10	9	SCT	3015	75	73	5	20,000	CI	77	140	1
02	140	12	9	SCT	3014	74	72	5	20,000	CI	77	140	1
03	140	13	7	R	3012	72	70	10	1000	NS	76	140	1.5
04	140	10	7	OVC	3011	72	70	10	1000	NS	77	140	1
05	150	10	7	OVC	3011	76	73	10	1000	NS	77	130	1
06	150	10	9	OVC	3013	77	74	10	1400	CU/NS	77	130	1
07	150	10	10	BKN	3015	79	76	9	1400	CU/ST	77	135	1
08	150	10	10	BKN	3016	81	78	8	1400	CU/ST	77	135	1
09	150	10	10	BKN	3012	81	78	6	1400	CU/ST	77	140	1
10	150	10	10	SCT	3016	81	78	5	1600	CU/ST	77	140	1
11	150	10	10	SCT	3012	80	77	5	1600	CU/ST	80	140	1
12	140	12	10	BKN	3016	81	78	7	1600	CU	80	140	1.5
13	130	12	10	BKN	3015	81	78	7	1600	ST	80	130	1
14	130	10	10	BKN	3014	81	78	7	1600	ST	80	130	1
15	115	10	10	BKN	3012	82	79	7	1000	CU	80	115	1.5
16	165	8	10	BKN	3012	81	77	7	1000	CU	77	115	1
17	170	8	10	BKN	3012	81	77	8	1200	CU/NS	77	115	.5
18	170	8	10	BKN	3010	79	77	8	1400	CU	77	120	.5
19	160	10	10	BKN	3010	78	76	7	1600	CU	77	120	.5
20	160	10	8	BKN	3010	77	75	6	1600	CU/AC	77	130	.5
21	110	10	8	SCT	3014	78	76	4	2000	CU			
22	110	10	8	SCT	3014	78	76	4	2000	CU			
23	110	10	8	SCT	3014	78	76	4	2000	CU			
24	110	10	8	SCT	3014	78	76	4	2000	CU			

POSITION	ZONE	TIME
0800 L	28°23.5N	BY 0741 2
λ	80°10.3W	BY 0741 2
1200 L	28°35.8N	BY 1140 2
λ	80°01.8W	BY 1140 2
2000 L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 59.16

FUEL CONSUMED 0000-2400: 2,238

REMARKS

00-04 STEAMING INDEPENDENTLY OFF THE COAST OF FLORIDA ENROUTE FROM CHARLESTON, S.C. TO PORT EVERGLADES, FLA. IN ACCORDANCE WITH COMINLANT FOURTH QUARTER, FY 59, EMPLOYMENT SCHEDULE, ON COURSE ~~269~~ 171° JC SPEED 13. NO 1 AND 2 MAIN ENGINES AND NO 2 AND 3 SHIPS SERVICE GENERATORS ARE ON THE LINE. SHIP IS IN CONDITION OF READINESS ~~II~~ III WITH MATERIAL CONDITION YOKE SET. SHIP IS NOT DARKENED JC

J O Connery
LTJG USNR

04-08 Steaming as before. 0745 Mustered crew on stations, absentees: None.

W. J. Holloway
Ens. USN

APPROVED: W. L. Doughty, LCDR, U. S. N. COMMANDING

EXAMINED: W. N. Deal, Lt U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) TUE (Day) 12 (Date) MAY (Month), 1959

08-12 Steaming as before. 0901 Commenced exercising at general drills. 1000 Made daily inspection of magazine and smokeless powder samples, conditions normal. 1006 Secured from general drills, set regular steaming watch. 1117 C/C 170°.

W.H. Dempsey
LTJG, USNR

12-16 STEAMING AS BEFORE. 1230 SIGHTED BUOY RWR 12A BEARING 201, DISTANCE 7 MILES. 1257 WITH BUOY RWR 12A 3 MILES ABEAM TO STARBOARD, C/C TO 180. 1440 SIGHTED JUPITER INLET LIGHT BEARING 206.5, DISTANCE 11.3 MILES. 1535 PASSED JUPITER INLET LIGHT 5 MILES ABEAM TO STARBOARD.

J.P. Connery
LTJG USNR

16-20 Steaming as before. 1625 C/C 182°. 1738 C/C 180°. 1812 C/C 182°. 1821 Sighted Hillsboro ~~light~~ Inlet light WDA bearing 194°T at a range of 12.5 miles. 1918 with Hillsboro Inlet light bearing 270°T C/C 189°. 1926 C/S 10 knots. 1929 C/S 14 knots.

W.J. Holloway
Ens. USN

20-24 STEAMING AS BEFORE. 2000 SET SPECIAL SEA DETAIL. COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS, STANDING INTO PORT EVERGLADES, FLA. CAPTAIN AND NAVIGATOR ON THE BRIDGE, OOD IS CONNING. 2007 PILOT BOAT ALONGSIDE TO STARBOARD. PILOT SHUMAN CAME ABOARD AND TOOK THE CONN. 2008 PILOT BOAT UNDERWAY. 2029 MOORED PORT SIDE TO BERTH 6, PIER 2, PORT EVERGLADES, FLA WITH STANDARD MOORING LINES DOUBLED. SHIPS PRESENT INCLUDE VARIOUS MERCHANT SHIPS AND YARD CRAFT. SOPA IS COMMANDING OFFICER, THIS SHIP. 2030 PILOT LEFT THE SHIP. 2038 SECURED SPECIAL SEA DETAIL, SET IN PORT WATCH.

J.P. Connery
LTJG USNR

APPROVED: W.F. Dongle, LCDR, U.S.N. COMMANDING

EXAMINED: W.N. Lund, Lt U.S.N. NAVIGATOR

U.S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE ~~THURS~~ WED 13 MAY, 19 57 JC
(Day) (Date) (Month)

AT/~~PASSAGE FROM~~ PORT EVERGLADES FLA. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS ~~AMOUNT (Tenths)~~ HEIGHT	CLOUDS ~~HEIGHT~~ HEIGHT IN HUNDREDS OF FEET	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	110	10	8	SCT	3014	78	75	2000	4	CU			
02	110	10	8	SCT	3014	78	75	2000	4	CU			
03	110	10	8	SCT	3012	78	75	2000	4	CU			
04	110	10	8	SCT	3011	78	75	2000	4	CU			
05	110	10	8	SCT	3010	79	76	2000	4	CU			
06	110	10	8	SCT	3011	79	76	2000	5	CU			
07	120	9	8	BKN	3011	80	77	2000	6	CU			
08	130	9	10	BKN	3011	87	83	2000	7	CU	81	130	3-5
09	120	8	10	BKN	3010	84	81	1800	7	CU	80		
10	125	8	10	BKN	3010	82	79	1800	7	CU	80		
11	125	7	10	BKN	3010	84	81	1800	7	CU	80		
12	130	8	10	BKN	3008	86	82	1800	7	CU	80		
13	125	5	10	BKN	3010	83	80	1600	7	CU	80		
14	120	5	10	BKN	3010	83	80	1000	7	CU	81		
15	120	8	10	BKN	3010	84	81	1000	6	CU	81		
16	120	7	10	SCT	3008	83	80	1000	4	CU	81		
17	140	7	10	SCT	3006	81	78	1000	4	CU/ST			
18	150	7	10	SCT	3002	79	76	1000	4	CU/ST			
19	150	7	10	SCT	3003	78	75	1500	5	CU/ST			
20	150	5	8	BKN	3004	78	75	1600	7	CU/ST			
21	180	3	8	BKN	3006	78	75	1600	9	CU			
22	175	3	8	BKN	3005	78	75	1600	9	CU			
23	170	3	8	BKN	3005	78	75	1600	9	CU			
24	170	3	8	BKN	3004	78	75	1600	9	CU			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

MILES STEAMED 0000-2400
59.3

FUEL CONSUMED 0000-2400
1,887

REMARKS

0004 MOORED PORT SIDE TO BERTH 6, PIER 2, PORT EVERGLADES FLA WITH STANDARD MOORING LINES DOUBLED. SHIPS PRESENT INCLUDE VARIOUS ~~UNITS OF TF~~ MERCHANT SHIPS AND YARD CRAFT. JC SOPA IS COMMANDING OFFICER, THIS SHIP RECEIVING FRESH WATER FROM THE PIER. NO 3 S/S GENERATOR IS ON THE LINE. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE IS SET.

J D Connery
LTJG USNR

0408 MOORED AS BEFORE. 0715 SET SPECIAL SEA DETAIL. COMMENCED PREPARATIONS FOR GETTING UNDERWAY. 0730 MUSTERED THE CREW ON STATIONS. ABSENTEES: NONE. 0732 COMPLETED PREPARATIONS FOR GETTING UNDERWAY. DRAFT: FWD 10'1" AFT 11'3". CAPTAIN AT THE CONN, NAVIGATOR ON THE BRIDGE. 0745 UNDERWAY IN ACCORDANCE WITH NAVORDLAB VERBAL INSTRUCTIONS

APPROVED: W. L. Waugh, LCDR, U. S. N. COMMANDING

EXAMINED: W N Deal, Jr U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (CMSO 5-19) Wed (Day) 13 (Date) May (Month), 19 59

ENROUTE FOR TEST MINEFIELD. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM WITH THE CHANNEL. MR. ROBERTS, NAVORDLAB REPRESENTATIVE IS ABOARD

J O Connery
LTJG USNR

08-12 Steaming as before. 0801 passed between buoys 1A and 2A 0808 Commenced maneuvering on various courses and speeds making check runs over mine field. 0810 Operations Officer has the Conn. 0811 secured special sea detail, set regular steaming watch. 0945 small boat came alongside to port, Mr. Roberts disembarked. 0947 Commenced maneuvering on various courses and speeds making check runs through mine field. 1000 Made daily inspection of magazine and smokeless powder samples, conditions normal. 1045 set Condition 1 Mike, made preparations for streaming magnetic tail. 1057 Commenced streaming magnetic tail, MANEUVERING ~~Maneuvering~~ in order to stream tail. 1114 1137 Completed streaming magnetic tail, Commenced maneuvering on various courses and speeds making runs through mine field.

WE Honeycutt, LTJG, USNR

12-16 Steaming as before. 1246 Commenced pulsing magnetic tail. 1513 ~~1563~~ Ceased pulsing magnetic tail. 1516 Commenced maneuvering on various courses and speeds in order to recover magnetic tail. 1529 Commenced recovery of magnetic tail 1551 Completed recovery of magnetic tail, secured from condition 1 Mike, set special sea details made preparations for entering port. 1553 Operations Officer at the Conn. 1557 Commenced maneuvering on various courses and speeds in order to enter Port Everglades harbor.

WE Honeycutt, LTJG, USNR

16-20 Steaming as before. 1626 Commenced maneuvering standing in Port Everglades harbor. 1634 Captain has the Conn, commenced maneuvering at various courses and speeds in order to come alongside berth. 1638 Moored port side to Pier 2 berth 6 Port Everglades, Fla. 1647 secured special sea details, set regular in port watch.

WE Honeycutt, LTJG, USNR

20-24 Moored as before.

WE Honeycutt, LTJG, USNR

APPROVED: W. J. Hough, LCDR, U.S.N. COMMANDING

EXAMINED: W.V Herd, Lt U.S.N. NAVIGATOR

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Thurs. (Day) 14 (Date) May (Month), 19 59

AT/~~PASSAGE FROM~~ Port Everglades, Fla. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	170	6	8	BKN	3004	77	74	8	1600	CU			
02	170	6	8	BKN	3003	77	74	8	1600	CU			
03	170	5	8	SCT	3001	76	73	5	1600	CU			
04	270	2	8	SCT	2998	75	72	4	1500	CU			
05	300	2	8	SCT	2998	73	70	4	1300	CU			
06	300	3	8	SCT	3000	73	70	4	1300	CU			
07	300	3	8	SCT	3000	76	73	4	1300	CU/CI			
WNH 08	280	2	8	BKN	2998 ~~2998~~	82	79	6	1000	CU/CI			
09	270	3	10	BKN	3002	84	81	6	1000	CU			
10	270	3	10	BKN	3004	86	83	6	1000	CU			
11	260	3	10	BKN	3000	88	85	6	1000	CU			
12	190	4	10	SCT	2999	82	79	4	1600	CU			
13	170	3	10	SCT	2997	82	79	4	1600	CU			
14	165	5	10	SCT	2996	82	79	4	1600	CU			
15	145	5	10	SCT	2996	84	81	4	1600	CU			
16	100	7	10	SCT	2994	83	80	4	1600	CU			
17	060	7	10	OVC	2994	79	77	10	1600	CU			
18	010	7	10	OVC	2994	77	74	10	1600	CU			
19	345	5	10	BKN	2996	75	72	9	1600	CU			
20	345	5	10	BKN	2995	72	69	8	1600	CU			
21	345	5	10	BKN	2995	75	72	7	1600	CU			
22	345	5	10	BKN	2995	74	71	7	1600	CU			
23	345	5	8	BKN	2996	73	70	7	1600	CU			
24	345	5	8	BKN	2996	72	69	7	1600	CU			

POSITION	ZONE	TIME
0800 L ____ BY ____		
λ ____ BY ____		
1200 L ____ BY ____		
λ ____ BY ____		
2000 L ____ BY ____		
λ ____ BY ____		

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM ____ (ZT) ____ (Date)
TO ____ (ZT) ____ (Date)
SET ____
DRIFT ____

POSITION BETWEEN FIXES

MID. L ____
MID. λ ____

MILES STEAMED 0000-2400: 60

FUEL CONSUMED 0000-2400: 807

REMARKS

00-04 Moored port side to pier 2, berth 6, Port Everglades, Fla. using standard mooring lines doubled. SOPA is Commanding Officer this vessel. Ships in the area include various merchant vessels and yard craft. Receiving fresh water from the pier, ships service generator no 1 on the line. Ship is in condition of readiness VI with material condition yoke set.

WEH Overycutt, LTJG, USNR

WEH 04-08 Moored as before. 0715 ~~Stet~~ set special sea detail, commenced preparations for getting underway. 0732 Completed preparations for getting underway, draft fwd 9'11" aft 11'3". 0740 Mustered crew on stations, absentees: none. 0745 Underway in accordance with ~~COMINCANT Fourth Quarter Fiscal year employment schedule~~ NAVORD Lab. Verbal Instructions, Captain at the Conn, Navigator on the bridge, Maneuvering in order to clear berth. /WEH WEH

APPROVED: W. L. Hough, LCDR, U. S. N. COMMANDING

EXAMINED: WN Heard, Lt U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Thurs. (Day) 14 (Date) May (Month), 1959

04-08 (cont.) 0748 Commenced maneuvering on various courses and speeds standing out of Port Everglades Harbor. 0756 Operations Officer has the Conn.

WEH Honeycutt, LTJG USNR

08-12 Steaming as before. 0800 C/C 165° ~~Ct~~ WEH
0801 Set Condition 1 Mike, made preparations for streaming mine sweep gear. 0802 Commenced maneuvering on various courses and speeds in order to stream mine sweep gear. 0811 Commenced streaming magnetic tail 0837 Completed streaming magnetic tail. 0840 Commenced pulsing magnetic tail. 0902 Commenced maneuvering on various courses at various speeds making test runs over mine field. 0910 Made daily inspection of magazine and smokeless powder samples, conditions normal. 0930 CO USS Tanner (AGS 15) assumed duties as SOPA.

WEH Honeycutt, LTJG, USNR

12-16 Steaming as before. OOD has the Conn. 1345 Secured no. 2 ships service generator, placed no. one ships
WEH service ~~generator~~ generator on the line. 1445 Ceased pulsing. Commenced maneuvering on various courses
WEH at various speeds ~~+~~ in order to recover magnetic tail. 1452 Commenced recovery of magnetic tail.
WEH ~~1424~~ 1524 Completed recovery of magnetic tail. 1525 Secured from condition 1 Mike, set special sea detail,
WEH made preparations for entering port. CAPTAIN AND NAVIGATOR ON BRIDGE, OOD IS CONNING 1531 Commenced maneuvering on various courses at various speeds
WEH standing in Port Everglades Fla. 1547 CAPTAIN HAS THE CONN Commenced maneuvering in order to come alongside berth. 1549 Moored port side to pier 2 berth 6 Port Everglades, Fla. 1555 Secured special sea detail, set regular in port watch.

WEH Honeycutt, LTJG, USNR

16-20 Moored as before. 1620 Commenced taking on fuel from fuel truck, draft fwd 9'11" aft 11'3". 1715 Completed taking on fuel, draft fwd 10'2" aft 11'2" received 5151 gals. Diesel.

WEH Honeycutt, LTJG, USNR

20-24 Moored as before.

WEH Honeycutt
LTJG, USNR

APPROVED: W. L. Hough, LCDR. U.S.N. COMMANDING

EXAMINED: W N Hand, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Fri. (Day) 15 (Date) May (Month), 1959

AT/~~PASSAGE FROM~~ Port Everglades, Fla TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	345	5	8	BKN	2996	70	67	7	1000	CU			
02	345	5	8	BKN	2996	70	67	7	1000	CU			
03	350	5	8	BKN	2996	70	67	7	1000	CU			
04	050	5	8	BKN	2996	70	67	7	1000	CU			
05	055	5	8	BKN	2995	75	71	7	1000	CU			
06	060	3	8	BKN	2994	77	73	7	1000	CU			
07	060	3	8	BKN	2997	80	77	7	1000	CU			
08	180	2	8	BKN	2999	83	80	7	1000	CU/ST			
09	270	2	8	BKN	3000	84	80	6	1000	CU/ST	83		
10	270	3	8	BKN	3000	82	79	6	1000	CU	83		
11	270	3	8	BKN	3000	83	80	6	1000	CU	83		
12	270	5	10	BKN	3000	84	81	9	1000	CU	83		
13	270	4	10	R	3000	81	78	10	1000	CU/NS	82		
14	265	4	10	R	3000	79	76	10	1000	NS	82		
15	240	4	10	OVC	3000	79	76	10	1000	CU/NS			
16	260	3	10	OVC	3000	79	76	10	1000	CU/NS			
17	280	2	10	OVC	2999	77	76	10	1000	CU/NS			
18	300	2	10	OVC	2998	77	76	10	1000	CU/NS			
19	340	2	10	OVC	2998	76	73	10	1000	CU/NS			
20	350	2	8	OVC	2998	76	73	10	1000	CU/NS			
21	000	2	8	OVC	2998	76	73	10	1000	CU/NS			
22	000	2	8	OVC	2998	76	73	10	1000	CU/NS			
23	000	2	8	OVC	2998	76	73	10	1000	CU/NS			
24	000	2	8	OVC	3000	74	71	10	1000	CU/NS			

POSITION	ZONE	TIME
0800 L ____ BY ____		
λ ____ BY ____		
1200 L ____ BY ____		
λ ____ BY ____		
2000 L ____ BY ____		
λ ____ BY ____		

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM ____ (ZT) ____ (Date)
TO ____ (ZT) ____ (Date)
SET ____
DRIFT ____

POSITION BETWEEN FIXES

MID. L ____
MID. λ ____

MILES STEAMED 0000-2400: 223

FUEL CONSUMED 0000-2400: 228

REMARKS

00-04 Moored port side to pier 2, berth 6, Port Everglades, Fla, using standard mooring lines doubled. SOPA is C.O. USS Tanner (AGS 15) Ships in the area include various Merchant vessels, Tanner and yard craft. Receiving fresh water from the pier, ships service generator no. 1 on the line. Ship is in condition of readiness VI with material condition yoke set.

WSH Oney [illegible], LTJG USNR

04-08 Moored as before. 0715 Set special sea detail, commenced preparations for getting underway. 0725 Mustered crew on stations, absentees: None. 0729 Completed all preparations for getting underway, draft fwd 10'2" aft: 11'2". 0740 underway in accordance with ~~COMINTANT~~ WSH ~~Fourth Quarter Fiscal 59 Employment schedule~~ NAVORD LAB Verbal Instructions, Navigator WSH at the Conn, Captain on the bridge.

APPROVED: W. L. Hough, LCDR, U. S. N. COMMANDING

EXAMINED: W N Hend, Lt U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Fri. (Day) 15 (Date) May (Month), 19 57

04-08 (cont). 0741 commenced maneuvering in order to clear berth. 0744 Operations Officer at the conn, commenced maneuvering, standing out of Port Everglades harbor. 0755 secured special sea detail, set condition I Mike, commenced preparations for streaming minesweep gear, commenced maneuvering on various courses and speeds, as in order to stream gear. 0759 commenced streaming magnetic tail.

W34

W. H. Honeycutt, LTJG, USNR

08-12 STEAMING AS BEFORE. 0800 C/C TO 165. SET SPEED 5. 0805 STARTED MAGNETIC MINESWEEPING GENERATOR. 0822 COMPLETED STREAMING ~~AM~~ MMK5(A) M/S GEAR. 0839 COMMENCED PULSING MMK5(A). 0850 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. MADE WEEKLY TEST OF MAGAZINE SPRINKLER SYSTEM. TEST SATISFACTORY. 0900 COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS, AS FOR PASSES OVER TEST MINEFIELD.

J. D. Connery
LTJG USNR

12-16 STEAMING AS BEFORE. 1337 CEASED PULSING. COMPLETED RUNS OVER MINEFIELD. SET COURSE 170, SPEED 8. 1340 SECURED MAGNETIC M/S GENERATOR. 1342 VISIBILITY DECREASED TO 1000 YARDS DUE TO RAIN. COMMENCED SOUNDING FOG SIGNALS IN ACCORDANCE WITH INTERNATIONAL RULES OF THE ROAD. 1357 COMMENCED RECOVERING MMK5(A) M/S GEAR. VISIBILITY INCREASED TO 5 MILES. CEASED SOUNDING FOG SIGNALS. 1419 COMPLETED RECOVERY OF MMK5(A) M/S. GEAR. SECURED FROM 1M. SET ~~SEPA~~ SPECIAL SEA DETAIL. C/C TO 350. 1423 C/C TO 295. 1425 COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS, CONFORMING TO THE CHANNEL, STANDING INTO PORT EVERGLADES, FLA. CAPTAIN AND NAVIGATOR ON THE BRIDGE, OOD IS CONNING. 1435 NAVIGATOR HAS THE CONN. 1447 MOORED PORT SIDE TO PIER 4, PORT EVERGLADES, FLA WITH STANDARD MOORING LINES DOUBLED. SHIPS PRESENT INCLUDE VARIOUS ~~HARTS~~ MERCHANT AND YARD CRAFT AND USS TANNER (AGS-15). SOPA IS COMMANDING OFFICER, USS TANNER (AGS-15). 1501 SECURED SPECIAL SEA DETAIL. SET INPORT WATCH.

J. D. Connery
LTJG USNR

16-20 MOORED AS BEFORE.

J. D. Connery
LTJG USNR

20-24 MOORED AS BEFORE.

J. D. Connery
LTJG USNR

APPROVED: W. F. Vaughn, LCDR, U. S. N. COMMANDING

EXAMINED: W. H. Honeycutt, Lt, U. S. N. NAVIGATOR

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE ~~FRI~~ SAT (Day) ~~15~~ 16 (Date) MAY (Month), 19 59 JC

AT/PASSAGE FROM PORT EVERGLADES FLA. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	000	2	8	OVC	29.99	74	71	10	1000	Cu/Ns			
02	000	2	8	OVC	2998	74	71	10	1000	Cu/Ns			
03	000	2	8	OVC	2999	74	71	10	1000	Cu/Ns			
04	270	3	8	BKN	2999	74	71	8	1000	Cu/Ns			
05	270	3	8	BKN	3000	74	71	8	2000	Cu/Ns			
06	270	3	8	BKN	3000	74	71	8	2000	Ns			
07	270	3	8	R	3000	79	76	8	2000	Ns			
08	030	3	10	BKN	3002	80	77	8	2000	Ns			
09	040	4	10	BKN	3003	80	77	8	2000	Ns			
10	250	5	10	BKN	3004	82	79	8	2000	Cu/Ci			
11	090	4	10	SCT	3004	81	78	5	2000	Cu			
12	090	10	10	OVC	3002	80	77	10	2000	Cu/Ns			
13	090	8	10	R	3000	79	76	10	2000	Ns			
14	090	5	10	R	3000	79	76	10	1000	Ns			
15	090	5	10	R	3000	79	76	10	1000	Ns			
16	090	5	10	R	3000	79	76	10	1000	Ns			
17	090	3	10	R	3000	73	70	10	1000	Ns			
18	270	3	8	OVC	3000	72	69	10	1000	Ns			
19	270	3	8	OVC	3000	75	72	10	1000	Ns			
20	270	3	8	OVC	3001	75	72	10	1000	Ns			
21	270	3	8	OVC	2998	75	72	10	1000	Ns			
22	270	3	8	OVC	3000	76	73	10	1000	Ns			
23	270	3	8	OVC	3000	76	73	10	1000	Ns			
24	270	2	8	OVC	30-01	76	73	10	1000	Ns			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

413 GAL

REMARKS

00-04 MOORED PORT SIDE TO PIER 4, PORT EVERGLADES, FLA. WITH STANDARD MOORING LINES DOUBLER. SHIPS PRESENT INCLUDE VARIOUS MERCHANT VESSELS AND YARD CRAFT, AND USS TANNER (AGS 15) SOPA IS COMMANDING OFFICER, USS TANNER (AGS-15). RECEIVING FRESH WATER FROM THE PIER. No 1 S/S GENERATOR IS ON THE LINE, SHIP IS IN CONDITION OF READINESS III WITH MATERIAL CONDITION YOKE SET.

J D Connery
LTJG USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

J D Connery
LTJG USNR

APPROVED: W. L. Douglas, LCDR, U. S. N. COMMANDING

EXAMINED: W N Ward, Lt U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SATURDAY (Day) 16 (Date) MAY (Month), 19 59

Ø8-12 MOORED AS BEFORE. Ø8ØØ FULL DRESSED SHIP FOR ARMED FORCES DAY. Ø9ØØ THE COMMANDING OFFICER HELD MAST AND IMPOSED NON-JUDICIAL PUNISHMENT AS FOLLOWS:

VAN VELSOR, G.E., 526 61 14, SA, USN, OFFENSE: VIOLATION OF ARTICLE 92, UCMJ, DERELICTION IN THE PERFORMANCE OF DUTY. ON 15 MAY 1959. PUNISHMENT: AWARDED SUMMARY COURT MARTIAL.

Ø915 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL

WEH Oneycutt
LTJG, USNR

12-16 MOORED AS BEFORE. 13ØØ COMMENCED GENERAL VISITING.

WEH Oneycutt
LTJG, USNR

16-2Ø MOORED AS BEFORE. 16ØØ SECURED FROM GENERAL VISITING. HAVING HAD 13Ø VISITORS ABOARD.

WEH Oneycutt
LTJG, USNR

2Ø-24 MOORED AS BEFORE.

WEH Oneycutt
LTJG, USNR

APPROVED: W. S. Hough, LCDR, U.S.N. COMMANDING

EXAMINED: WN Hend, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE SUNDAY (Day) 17 (Date), MAY (Month), 19 59

AT/~~PASSAGE FROM~~ PT. EVERGLADES, FLA. ~~TO~~

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	095	3	8	OVC	29.98	78	75	10	1600	NS/ST			
02	095	3	8	BKN	2997	78	75	7	1600	NS/CU			
03	100	3	8	SCT	2997	78	75	4	1600	NS/CU			
04	270	2	8	SCT	2997	74	71	4	1600	NS/CU			
05	270	2	8	SCT	2997	76	73	4	1600	NS/CU			
06	270	2	8	SCT	2998	77	74	5	1600	NS/CU			
07	270	1	8	SCT	2999	80	77	5	1600	NS/CU			
08	270	1	10	SCT	2999	81	78	5	1600	NS/CU			
09	270	1	10	SCT	2998	83	80	5	1600	NS/CU			
10	270	1	10	SCT	3000	84	81	5	1600	NS/CU			
11	350	1	10	SCT	3000	85	82	5	1600	NS/CU			
12	350	1	10	BKN	3000	82	79	7	1600	NS/CU			
13	000	7	10	BKN	3000	80	77	8	1600	NS/CU			
14	020	6	10	BKN	3000	80	77	9	1600	NS/CU			
15	030	5	10	BKN	2998	79	76	9	1600	NS/CU			
16	040	5	10	R	2998	78	75	10	1600	NS			
17	035	5	10	R	2998	78	75	10	1600	NS			
18	090	4	8	R	2998	78	75	10	1600	NS			
19	090	3	8	OVC	2998	78	75	10	1600	NS/ST			
20	090	3	8	OVC	2998	74	71	10	1600	NS/ST			
21	098	3	8	OVC	2998	83	80	10	1600	NS/ST			
22	090	5	8	R	2998	82	79	10	1600	NS/ST			
23	090	5	8	OVC	2998	80	79	10	1600	NS/ST			
24	090	5	8	OVC	2998	77	74	10	1600	NS/ST			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400
144 GAL

REMARKS

ØØ-Ø4 MOORED PORT SIDE TO PIER 4 BERTH 6, PORT EVERGLADES, FLA. WITH STANDARD MOORING LINES DOUBLED UP. SHIPS PRESENT INCLUDE VARIOUS MERCHANT VESSELS AND YARD CRAFT AND USS TANNER (AGS 15). SOPA IS COMMANDING OFFICER, USS TANNER (AGS 15). RECEIVING FRESH WATER FROM THE PIER. NO 1 S/S GENERATOR IS ON THE LINE. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

W R Honeycutt
LTJG USNR

Ø4-Ø8 MOORED AS BEFORE. Ø75Ø MUSTERED THE CREW ON STATIONS. ABSENTEES: NONE.

W R Honeycutt
LTJG, USNR

APPROVED: W. F. Hough, LCDR, U. S. N. COMMANDING

EXAMINED: W N Herd, Lt U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519 SUNDAY (Day) 17 (Date) MAY (Month), 19 59

0800-1200 MOORED AS BEFORE. 1000 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

W E Honeycutt
LTJG, USNR

1200-1600 MOORED AS BEFORE. 1300 COMMENCED GENERAL VISITING.

W E Honeycutt
LTJG, USNR

1600-2000 MOORED AS BEFORE. 1600 SECURED FROM GENERAL VISITING. HAVING HAD 174 VISITORS ABOARD.

W E Honeycutt
LTJG, USNR

2000-2400 MOORED AS BEFORE.

W E Honeycutt
LTJG, USNR

APPROVED: W. L. Vaughn, LCDR, U. S. N. COMMANDING

EXAMINED: W N Ward, Lt U. S. N. NAVIGATOR

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE MONDAY (Day) 18 (Date) MAY (Month), 19 59

AT/~~PASSAGE FROM~~ PORT EVERGLADES, FLA. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	090	5	5	BKN	2998	77	74	7	1600	CU			
02	090	5	7	SCT	2997	77	74	4	2500	CU			
03	090	5	7	SCT	2995	78	75	2	2500	CU			
04	090	4	8	BKN	2996	76	75	8	1600	NS			
05	090	3	8	R	2996	76	75	10	1600	NS			
06	090	2	8	BKN	2997	78	75	9	1600	CU/NS			
07	090	3	10	R	2998	78	75	10	1600	CU/NS			
08	100	3	10	BKN	2998	76	75	9	1600	CU/NS	77		
09	050	3	10	BKN	2999	76	75	9	1600	CU/NS	77		
10	000	4	10	BKN	3000	81	78	9	1600	CU	80		
11	280	4	10	BKN	3001	83	80	9	1600	CU	83		
12	160	4	10	BKN	2998	84	81	8	1000	CU	83		
13	170	5	10	BKN	2996	83	80	8	1000	CU	83		
14	170	5	10	BKN	2998	85	82	8	1000	CU	83		
15	170	5	10	BKN	2998	86	83	8	1000	CU	83		
16	170	5	10	BKN	2994	80	78	8	1000	CU	83		
17	170	5	10	BKN	2994	80	78	8	1000	CU			
18	170	5	10	BKN	2994	80	78	8	1000	CU			
19	170	5	8	BKN	2994	80	78	8	1000	CU			
20	170	5	8	BKN	2996	80	78	8	1000	CU			
21	170	5	8	BKN	2998	77	77	8	1000	CU			
22	170	5	8	BKN	2998	79	76	8	1000	CU			
23	170	5	8	BKN	3000	78	75	8	1000	CU			
24	170	5	8	BKN	3000	78	75	8	1000	CU			
.													

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED 0000-2400
42.0

FUEL CONSUMED 0000-2400
~~225~~ ~~227.44~~ GAL

REMARKS

ØØ-Ø4 MOORED PORT SIDE TO PIER 4 BERTH 6, PORT EVERGLADES, FLA. WITH STANDARD MOORING LINES DOUBLED. SHIPS PRESENT INCLUDE VARIOUS MERCHANT VESSELS AND YARD CRAFT AND USS TANNER (AGS 15) SOPA IS COMMANDING OFFICER, USS TANNER (AGS 15). RECEIVING FRESH WATER FROM THE PIER. NO. 1 S/S GENERATOR IS ON THE LINE. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

W E Honeycutt, LTJG, USNR

Ø4-Ø8 MOORED AS BEFORE. Ø72Ø SET SPECIAL SEA DETAIL COMMENCED PREPARATIONS FOR GETTING UNDERWAY. Ø747 CASUALTIES TO NO. 2 & 3 S/S GENERATORS AND NO. 2 MAIN ENGINE. Ø75Ø MUSTERED THE CREW ON STATIONS. ABSENTEES: NONE.

W E Honeycutt
LTJG, USNR

APPROVED: W. L. Vaughn, LCDR, U. S. N. COMMANDING

EXAMINED: W. N. Hendrix, Lt U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) MON (Day) 18 (Date) MAY (Month) 1959

OR-12 MOORED AS BEFORE. 0807 USS TANNER (AGS 15) UNDERWAY FOR SEA. COMMANDING OFFICER, THIS SHIP ASSUMED THE DUTIES OF SOPA. 0831 CASUALTIES TO NO. 2 MAIN ENGINE, AND NO 2+3 S/S GENERATORS RESTORED. COMPLETED PREPARATIONS FOR GETTING UNDERWAY. DRAFT: FWD 10'5"; AFT 11'2". CAPTAIN AT THE CONN, NAVIGATOR ON THE BRIDGE. 0841 UNDERWAY IN ACCORDANCE WITH NAVORDLAB VERBAL INSTRUCTIONS ENROUTE TO TEST MINEFIELD. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFIRM WITH THE CHANNEL, STANDING OUT OF PORT EVERGLADES HARBOR. 0856 OOD IS CONNING. 0900 SECURED SPECIAL SEA DETAIL. SET CONDITION IM. SET COURSE 165° SPEED 5 KTS 0921 COMMENCED STREAMING MMK 6(H) MINESWEEPING GEAR. 1010 MADE DAILY INSPECTION OF MAGAZINES AND ~~SMOKELESS~~ POWDER SAMPLES. CONDITIONS NORMAL. 1015 C/C TO 000. 1020 STARTED MAGNETIC MINESWEEPING GENERATOR. 1026 C/S TO 4. 1045 COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO ~~CONFIRM~~ MAKE PASSES THROUGH TEST MINEFIELD. COMPLETED STREAMING MMK 6(H) M/S GEAR. 1059 COMMENCED PULSING MMK 6(H).

J D Connery
LTJG USNR

12-16 STEAMING AS BEFORE. 1232 CEASED PULSING. 1243 COMMENCED PULSING. 1442 CEASED PULSING. COMMENCED RECOVERING MMK 6(H) M/S GEAR. COMPLETED PASSES THROUGH MINEFIELD. SET COURSE 165, SPEED 5 KTS. 1452 SECURED MAGNETIC M/S GENERATOR. 1525 COMPLETED RECOVERY OF MMK 6(H) M/S GEAR. C/C TO 350, SPEED 10 KTS 1530 SECURED FROM IM. SET STEAMING WATCH. ~~1532~~ 1542 SET SPECIAL SEA DETAIL & COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM WITH THE CHANNEL, STANDING INTO PORT EVERGLADES, FLA. CAPTAIN AND NAVIGATOR ON THE BRIDGE, OOD IS CONNING.

J D Connery
LTJG USNR

16-20 STEAMING AS BEFORE. 1605 MOORED PORT SIDE TO PIER 2, BERTH 6, PORT EVERGLADES, FLA. WITH STANDARD MOORING LINES DOUBLED. SHIPS PRESENT INCLUDE VARIOUS MERCHANT SHIPS AND DISTRICT CRAFT. SOPA IS COMMANDING OFFICER, THIS SHIP. 1609 SECURED THE SPECIAL SEA DETAIL. SET IN PORT WATCH. 1704 LOST ELECTRICAL POWER. STARTED NO ~~2/S~~ 2 S/S GENERATOR AND PLACED IT ON THE LINE. 1710 SECURED NO 1 S/S GENERATOR.

J D Connery
LTJG USNR

20-24 MOORED AS BEFORE.

J D Connery
LTJG USNR

APPROVED: W. L. Hough, LCDR, U. S. N. COMMANDING

EXAMINED: W. N. Hendt Lt U. S. N. NAVIGATOR

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE TUE (Day) 19 (Date) MAY (Month), 19 59

AT/~~PASSAGE~~ FROM PORT EVERGLADES FLA. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	170	5	9	BKN	3000	78	75	8	1000	CU			
02	170	5	9	BKN	3000	78	75	8	1000	CU			
03	170	5	9	BKN	3000	78	75	8	1000	CU			
04	170	5	9	BKN	3000	78	75	8	1000	CU			
05	170	5	9	BKN	3000	78	75	8	1000	CU			
06	170	5	9	BKN	3001	78	75	8	1000	CU			
07	140	7	10	BKN	3001	80	77	8	1000	CU			
08	110	10	10	BKN	3001	83	80	8	1000	CU			
09	100	8	10	BKN	3002	83	80	8	1000	CU			
10	090	8	10	BKN	3002	83	80	8	1000	CU			
11	110	10	10	BKN	3002	84	81	7	1000	CU			
12	110	10	10	BKN	3003	85	82	8	0000	CU			
13	120	10	10	BKN	3002	85	82	8	1600	CU	83		
14	120	10	10	BKN	3003	85	82	8	1600	CU	83		
15	120	10	10	BKN	3002	84	81	8	1600	CU	83		
16	130	10	10	BKN	3002	83	80	8	1600	CU			
17	150	10	10	BKN	3000	82	79	8	1600	CU			
18	150	5	10	BKN	2998	82	79	8	1600	CU			
19	150	6	8	BKN	2998	81	78	8	1600	CU			
20	170	10	8	R	3000	80	77	9	1600	CU/NS			
21	170	10	8	R	3003	78	75	9	1600	CU/NS			
22	190	10	8	BKN	3002	78	75	9	1600	CU/NS			
23	190	10	8	BKN	3001	78	75	9	1600	CU			
24	190	10	8	BKN	3001	78	75	9	1600	CU			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED 0000-2400
479.7

FUEL CONSUMED 0000-2400
94H 1,966

REMARKS

00-04 MOORED PORT SIDE TO BERTH 6, PIER 2, PORT EVERGLADES FLA WITH STANDARD MOORING LINES DOUBLED. SHIPS PRESENT INCLUDE VARIOUS ~~UNITS~~ MERCHANT SHIPS AND YARD CRAFT. SOPA IS COMMANDING OFFICER, THIS SHIP. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET. RECEIVING FRESH WATER FROM THE PIER. NO 2 S/S GENERATOR IS ON THE LINE.

J D Connery
LTJG USNR

04-08 MOORED AS BEFORE. 0715 COMMENCED PREPARATIONS FOR GETTING UNDERWAY. 0730 MUSTERED THE CREW ON STATIONS. ABSENTEES: NONE. 0730 CASUALTY TO NO 2 MAIN ENGINE.

J D Connery
LTJG USNR

APPROVED: W. L. Vaughn, LCDR, U. S. N. COMMANDING

EXAMINED: W N Herd, Lt U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) TUESDAY (Day) 19 (Date) MAY (Month), 19 59

Ø8-12 MOORED AS BEFORE. Ø8Ø9 CASUALTY TO NO. 2 MAIN ENGINE RESTORED. COMPLETED PREPARATION FOR GETTING UNDERWAY. DRAFT: FWD. 10'1"; AFT 11'2". CAPTAIN AT THE CONN, NAVIGATOR ON THE BRIDGE. Ø811 UNDERWAY IN ACCORDANCE WITH NAV ORD LAB VERBAL INSTRUCTIONS ENROUTE TO TEST MINEFIELD. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM WITH THE CHANNEL, STANDING OUT OF PORT EVERGLADES HARBOR. Ø819 OOD HAS THE CONN. Ø825 SECURED SPECIAL SEA DETAIL. SET CONDITION 1 M. SET COURSE 165° pgc 167°T SPEED 5 KTS Ø83Ø COMMENCED STREAMING M-MK-6(H) MINESWEEPING GEAR. Ø9Ø7 COMPLETED STREAMING M MK 6(H) M/S GEAR. Ø916 COMMENCED PULSING M-MK 6(H). Ø936 c/c TO Ø05° pgc ØØ7T c/s TO 8 KTS. COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO MAKE PASSES THROUGH TEST MINEFIELD. 1Ø3Ø MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

W F Honeycutt
LTJG USNR

12-16 STEAMING AS BEFORE. 1529 CEASED PULSING. SET CONDITION 1M. COMMENCED RECOVERING M MK 6(H) M/S GEAR.

W F Honeycutt
LTJG USNR

16-2Ø STEAMING AS BEFORE. 16Ø8 COMPLETED RECOVERY OF M/S GEAR. 161Ø SECURED FROM "1 M" SET SPECIAL SEA DETAIL. c/c 235° pgc 237°T c/s TO 6 KTS. COMMENCED MANEUVERING ON VARIOUS COURSES AND AT VARIOUS SPEEDS TO CONFORM WITH THE CHANNEL, STANDING INTO PORT EVERGLADES, FLA. CAPTAIN HAS THE CONN, THE NAVIGATOR IS ON THE BRIDGE. 1632 MOORED PORT SIDE TO PIER 2, BERTH 6, PORT EVERGLADES, FLA. WITH STANDARD MOORING LINES DOUBLED. SHIPS PRESENT INCLUDE VARIOUS MERCHANT AND ~~DIFFICE~~ yard VESSELS. SOPA IS COMMANDING OFFICER, THIS SHIP. 1638 SECURED THE SPECIAL SEA DETAIL SET IN PORT WATCH. 173Ø COMMENCED RECEIVING FUEL. DRAFT BEFORE FUELING: FWD: 10'1"; AFT 11'2". 1738 COMPLETED RECEIVING 1765 GALLONS OF FUEL. DRAFT AFTER FUELING: FWD. 10'2"; AFT 11'3" W F H

W F Honeycutt
LTJG USNR

2Ø-24 MOORED AS BEFORE

W F Honeycutt
LTJG USNR

APPROVED: W. F. Vaughn, LCDR, U. S. N. COMMANDING

EXAMINED: W. N. Hendrix U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE WEDNESDAY (Day) 20 (Date) MAY (Month), 1959

AT/PASSAGE FROM PORT EVERGLADES, FLORIDA TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	085	3	10	SCT	3013	76	73	2	1600	Cu/St	80	090	-5
02	085	3	10	SCT	3012	76	73	2	1600	Cu/St	80	090	-5
03	080	3	10	SCT	3011	76	73	3	1600	Cu/St	80	090	-5
04	080	4	10	SCT	3010	75	72	4	1000	Cu	80	090	-5
05	085	5	9	SCT	3010	74	71	5	1000	Cu	78		
06	085	5	9	BKN	3008	79	75	7	1000	Cu	78		
07	140	3	10	BKN	3010	87	77	6	1000	Cu			
08	190	2	10	SCT	3012	89	78	5	1000	Cu			
09	230	2	10	SCT	3013	92	78	5	1000	Cu			
10	230	3	10	SCT	3013	92	78	5	1000	Cu			
11	230	4	10	SCT	3014	91	78	5	1000	Cu			
12	230	4	10	SCT	3014	89	77	5	1000	Cu			
13	230	3	10	SCT	3013	89	77	5	1000	Cu			
14	230	4	10	SCT	3010	87	76	5	1000	Cu			
15	230	5	10	SCT	3010	84	74	5	1000	Cu			
16	230	7	10	SCT	3008	81	74	5	1000	Cu			
17	230	8	10	SCT	3007	81	73	5	1000	Cu			
18	230	8	10	SCT	3006	80	73	4	4500	Cu			
19	230	7	8	SCT	3007	79	73	4	4500	Cu			
20	230	7	8	SCT	3008	77	72	4	4500	Cu			
21	230	7	8	SCT	3009	77	72	5	4500	Cu			
22	230	7	8	BKN	3010	76	71	6	4500	Cu			
23	230	7	8	BKN	3010	74	70	7	4500	Cu			
24	230	7	8	BKN	3010	71	67	7	4500	Cu			

POSITION	ZONE	TIME
0800		
L 29°01.2N	BY	0725 2
λ 79°59.2W	BY	0725 2
1200		
L	BY	
λ	BY	
2000		
L 26°47.5N	BY	1954 2
λ 79°53.5W	BY	1954 2

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 120.9

FUEL CONSUMED 0000-2400: ~~4,605.741~~ WMR

REMARKS

ØØ-Ø4 MOORED PORT SIDE TO PIER 2 BERTH 6, PORT EVERGLADES, FLA. WITH STANDARD MOORING LINES DOUBLED. SHIPS PRESENT INCLUDE VARIOUS MERCHANT SHIPS AND YARD CRAFT. SOPA IS COMMANDING OFFICER, THIS SHIP. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET. RECEIVING FRESH WATER FROM THE PIER. NO. 1 S/S GENERATOR IS ON THE LINE

W E Honeycutt
LTJG USNR

Ø4-Ø8 MOORED AS BEFORE. Ø715 SET SPECIAL SEA DETAIL, COMMENCED PREPARATIONS FOR GETTING UNDERWAY. Ø725 COMPLETED PREPARATIONS FOR GETTING UNDERWAY. DRAFT: FWD 10'5"; AFT 11'3"; Ø757 UNDERWAY IN ACCORDANCE WITH NAVORDLAB VERBAL INSTRUCTIONS ENROUTE TO TEST MINEFIELDS. CAPTAIN AT THE CONN, NAVIGATOR ON THE BRIDGE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM WITH THE CHANNEL. STANDING OUT OF PORT EVERGLADES HARBOR.

W E Honeycutt
LTJG USNR

APPROVED: W. F. Hough, LCDR, U. S. N. COMMANDING

EXAMINED: W N Sandlin Lt. U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Wed (Day) 20 (Date) May (Month), 19 59

08-12 Steaming as before. 0802 Passed buoy No. 47 abeam to starboard, C/S 8 Knots. 0803 Operations Officer has the Conn. 0811 Passed between buoys 1A and 2, C/S 5 Knots. 0812 C/C 160° PGC 162°T, Secured special sea detail, set condition 1M, commenced preparations for streaming magnetic tail. 0825 Commenced streaming magnetic tail, C/S 7 Knots. 0826 OOD has the Conn. 0858 Magnetic tail is streamed and stopped off on deck. 0905 Commenced pulsing magnetic tail. 0917 Commenced maneuvering on various courses at various speeds making passes through minefield. 1001 Made daily inspection of magazine and smokeless powder samples, conditions normal.

W E Honeycutt
LTJG, USNR

12-16 Steaming as before. 1514 Ceased pulsing. Completed runs through minefield. Set course 178 PGC, 180°T, Speed 5 Knots. 1522 Secured magnetic M/S generator. 1535 Picket boat alongside to starboard 1539 Picket boat underway to starboard. Commenced recovering M MK 6(H) M/S gear. 1551 With Port Everglades Buoy No. 1 bearing 001, Range 3.4 miles took departure for Charleston S.C. on course 050 PGC, 052 T in accordance with COMINLANT Fourth Quarter FY 59 Employment Schedule.

J D Connery
LTJG USNR

16-20 Steaming as before. 1627 All gear clear of the water C/C to 045 PGC, 042° T, C/S to 10 Knots. 1635 Secured from condition 1 Mike. 1950 C/C to 358 PGC, 000°T. 1800 VanVelsor, Gary E. 526-61-14 SA, USN was convicted on 20 May 1959 by Summary Court-Martial of a charge of Failure to maintain a constant search of the waters for other vessels at a time when visibility was less than one mile; dereliction in the performance of duty, Article 92, UCMJ. Sentence - To be restricted to the limits of the ship for a period of 40 days. The Commanding Officer as convening authority approved and ordered executed the entire sentence. 1945 sighted Jupiter Inlet light bearing 304°, range 10 miles.

W. J. Hollberger, Ens. USN

20-24 Steaming as before. 2045 Passed Jupiter Inlet light abeam to port at 10 miles. 2212 C/S 8 Knots. 2221 Conducted steering casualty drill. 2225 Secured from steering drill. 2242 Sighted buoy 12A bearing 264°T range 8 miles.

W E Honeycutt, LTJG, USNR

APPROVED: W. L. Hough, LCDR, U.S.N. COMMANDING

EXAMINED: W N Hensel Lt U.S.N. NAVIGATOR

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Thur. (Day) 21 (Date) May (Month), 19 59

AT/PASSAGE FROM Port Everglades, Florida TO Charleston, S. C.

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	085	7	10	BKN	3008	79	75	9	1600	Cu/St	83	055	-5
02	090	6	10	BKN	3008	79	75	8	1600	Cu/St	83	055	-5
03	090	5	10	BKN	3007	79	75	8	1600	Cu/St	83	060	-5
04	090	5	9	BKN	3008	78	74	8	1600	Cu	82	050	-5
05	080	5	9	BKN	3008	78	74	8	1600	Cu	82	050	-5
06	080	5	9	BKN	3010	77	73	8	1600	Cu	82		
07	080	5	9	BKN	3011	80	77	8	1600	Cu	84		
08	080	5	9	BKN	3012	81	77	8	1600	Cu	84		
09	080	5	8	BKN	3014	83	79	8	1600	Cu	84		
10	090	5	8	BKN	3016	83	79	8	1600	Cu/Ns	83		
11	090	5	10	BKN	3016	82	78	8	1600	Cu/Ns	83		
12	090	5	10	BKN	3015	82	78	8	1600	Cu/St	83		
13	085	4	10	BKN	3014	82	78	7	1600	Cu/St	83		
14	085	5	10	BKN	3012	82	78	7	1600	Cu/St	83		
15	085	5	10	BKN	3012	82	78	7	1000	Cu/St	83		
16	075	5	10	BKN	3010	84	80	7	1600	Cu	83		
17	070	5	10	BKN	3009	83	80	7	1600	Cu	83		
18	070	5	10	BKN	3008	82	79	7	1600	Cu	86		
19	075	5	10	BKN	3008	82	78	7	1600	Cu	86		
20	080	5	9	BKN	3010	80	77	7	1600	Cu/St	86		
21	100	5	9	BKN	3013	78	75	8	1600	Cu/St	85	090	.5
22	130	5	9	BKN	3013	76	72	8	1600	Cu/St	83	090	.5
23	130	5	10	BKN	3013	76	72	8	1600	Cu/St	83	090	.5
24	130	5	10	BKN	3013	77	73	6	1600	Cu/St	83	090	.5

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L 29°46.2N		BY 1139 2
λ 80°00.0W		BY 1139 2
2000		
L 30°52.4N		BY 1941 2
λ 79°59.1W		BY 1941 2

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 165.6

FUEL CONSUMED 0000-2400: 1,605

REMARKS

00-04 Steaming independently off the coast of Florida enroute to Charleston, S.C. in accordance with COMTHIRDFLT Fourth Quarter FY 59 Employment Schedule on course 358 PGC, 000° T, speed 8 knots No. 1+2 Main engines and No. 1+3 S/S generators on the line. Ship is in condition of readiness V with material condition Yoke set. 0112 Held steering casualty drill. Shifted steering control to after steering. 0117 Completed steering drill. Shifted control to pilot house. 0144 Sighted missile passing overhead from CAPE CANAVERAL, FLA. 0200 Put No. 2 S/S generator on the line. Secured No. 3 S/S generator.

J. D. Connery
LTJG USNR

04-08 Steaming as before. 0402 Held steering casualty drill. Shifted steering control to after steering. 0405 Secured from steering casualty drill, shifted control back to the pilot house. 0750 Mustered the crew on station. Absentees: none.

W. J. Holloway, Ens. USN

APPROVED: W. L. Hough, LCDR, U. S. N. COMMANDING

EXAMINED: W. N. Jewell, Lt U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) THU (Day) 21 (Date) MAY (Month), 19 59

08-12 Steaming as before. 0800 Commenced exercising at general drills. 0819 Commenced firing run to starboard. 0830 Commenced firing. 0853 Ceased firing. Ammunition expended: 60 rounds of 40 mm BL+T, No casualties. 0930 Secured from general drills, set regular steaming watch, course ~~000~~ 003° T speed 6 knots. 0936 Set condition 1 Mike made preparations for streaming magnetic tail for quarterly test. 0939 Commenced streaming magnetic tail and conducting quarterly test. 0945 Made daily inspection of magazine and smokers powder samples, conditions normal.

W E Honeycutt
LTJG, USNR

12-16 STEAMING AS BEFORE. 1347 COMPLETED QUARTERLY TEST ON MMK5(A) M/S GEAR. COMMENCED RECOVERY. 1425 C/C TO 004 PGC 006T. 1429 COMPLETED RECOVERY OF MMK5(A) 1430 SECURED FROM 1M. SET STEAMING WATCH. 1552 COMMENCED ~~MANEUVERING~~ MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS WHILE EXERCISING AT MAN OVERBOARD DRILLS.

J.D. Connery
LTJG USNR

16-20 Steaming as before. 1643 Secured from man-overboard drill. Set course 000° PGC, 002° T, speed 6 knots. 1645 C/C to 006° T, 004° PGC. 1759 C/C to 007° PGC, 009° T. 1912 C/S to 7 knots.

W. J. Holloway
Ens. USN

20-24 Steaming as before. 2152 C/S 9 knots. 2154 C/C 004° PGC, 006° T. 2250 Held steering casualty drill. 2257 Secured from steering casualty drill.

W E Honeycutt, LTJG, USNR

APPROVED: W. L. Hough, LCDR, U. S. N. COMMANDING

EXAMINED: W N Hendrix U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION T5 DATE FRI (Day) 22 (Date) MAY (Month), 19 59

AT/PASSAGE FROM PORT EVERGLADES FLA TO CHARLESTON, S.C.

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	130	6	8	BKN	3009	76	73	6	1600	CU	070	83	-5
02	130	6	8	BKN	3009	75	72	6	1600	CU	070	83	-5
03	170	6	8	BKN	3009	75	72	6	1600	CU	070	83	-5
04	150	6	8	BKN	3013	75	72	7	1600	CU	070	83	-5
05	150	5	8	BKN	3012	74	71	7	1600	CU	070	83	-5
06	150	5	8	BKN	3012	78	75	7	1600	CU			
07	170	5	10	BKN	3012	83	78	7	1600	CU			
08	170	7	10	BKN	3012	85	78	7	2000	CU			
09	170	7	10	BKN	3011	90	85	8	2000	CU			
10	190	7	10	BKN	3011	83	80	8	2000	CU			
11	190	5	10	BKN	3011	86	81	8	2000	CU			
12	190	4	10	BKN	3012	86	81	8	2000	CU			
13	190	4	10	BKN	3010	86	81	8	2000	CU			
14	200	5	10	BKN	3010	83	79	8	2000	CU			
15	200	5	10	BKN	3010	84	80	8	2000	CU			
16	200	5	10	BKN	3010	84	80	7	2000	CU			
17	200	6	10	BKN	3010	85	81	7	4500	CU			
18	210	7	10	BKN	3010	83	80	7	4500	CU			
19	210	7	10	BKN	3011	81	78	7	4500	CU			
20	220	6	10	BKN	3011	79	76	7	4500	CU			
21	220	6	10	BKN	3009	78	75	7	4500	CU			
22	230	6	8	BKN	3009	76	72	7	4500	CU			
23	230	6	8	BKN	3009	76	72	7	4500	CU			
24	230	6	8	BKN	3009	76	72	7	4500	CU			

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 94.4

FUEL CONSUMED 0000-2400: 1,055

REMARKS

00-04 STEAMING INDEPENDENTLY OFF THE COAST OF GEORGIA ENROUTE FROM PORT EVERGLADES FLA TO CHARLESTON S.C. IN ACCORDANCE WITH COMINLANT FOURTH QUARTER FY 59 EMPLOYMENT SCHEDULE ON COURSE 004 PGC, 006 T, SPEED 9 KTS. NO. 1+2 MAIN ENGINES AND NO 1+2 S/S GENERATORS ARE ON THE LINE. SHIP IS IN CONDITION OF READINESS ~~VI~~ V WITH MATERIAL CONDITION YOKE SET. PLACED NO 3 S/S GENERATOR ON THE LINE, SECURED NO 1 S/S GENERATOR. 0032 C/C TO 358 PGC 000 T, C/S TO 11 KTS. 0058 HELD STEERING CASUALTY DRILL. SHIFTED CONTROL TO AFTER STEERING. 0110 SHIFTED CONTROL TO PILOT HOUSE. SECURED FROM DRILL. jc

J O'Connery
LTJG USNR

04-08 Steaming as before. 0501 Exercised at steering casualty drill. shifted steering control to after steering. 0505 Secured from steering casualty drill. Shifted steering control to Pilot House. 0541 C/C to 020° PGC, 022° T. Sighted Charleston light, bearing 345° T, range 15 miles. 0614 Sighted buoy 2C bearing 030° T, 7.5 miles

APPROVED: W. L. Vaughn, LCDR U. S. N. COMMANDING

EXAMINED: W N Tenant U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) FRIDAY (Day) 22 (Date) MAY (Month), 19 59

0616 C/S to 9 Knots. 0752 C/C to 341° PGC, 343° T. C/S to 6 Knots. 0755 Mustered the crew on stations. Absentees: none. Set the special sea detail. Made all preparations for entering port. Captain and Navigator on the bridge. The operations officer has the conn. Steering various courses at various speeds standing into Charleston harbor

W. J. Holloway
Ens. USN.

Ø8-12 STEAMING AS BEFORE. Ø854 MOORED PORT SIDE TO PIER 8 BERTH 8 AT US NAVAL MINECRAFT BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS AND LOCAL YARD CRAFT. SOPA IS COMINLANT. Ø858 SECURED SPECIAL SEA DETAIL SET IN PORT WATCH. 1Ø13 COMMENCED RECEIVING FUEL. DRAFT: FWD 9'11", AFT 11'4". 1Ø45 COMPLETED RECEIVING 2800 GALLONS OF FUEL. DRAFT: FWD 10'5", AFT 11'2" 1Ø50 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. MADE WEEKLY TEST OF MAGAZINE SPRINKLER SYSTEM. TEST SATISFACTORY. 112Ø LT. W. R. COOK 308449/105 USNR LEFT THE SHIP AFTER COMPLETING TEMPORARY DUTY.

W. J. Holloway
Ens. USN

12-16 MOORED AS BEFORE.

W. J. Holloway
Ens. USN

16-2Ø MOORED AS BEFORE.

W. J. Holloway
Ens. USN

2Ø-24 MOORED AS BEFORE.

W. J. Holloway
Ens. USN

APPROVED: W. L. Hough, LCDR, U.S.N. COMMANDING

EXAMINED: W N Hend Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE SATURDAY (Day) 23 (Date) MAY (Month), 1959

AT/PASSAGE FROM Charleston, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	250	5	8	BKN	3004	76	72	7	4500	Cu			
02	230	5	8	BKN	3009	75	71	6	4500	Cu			
03	250	5	8	BKN	3008	75	71	6	4500	Cu			
04	230	5	8	BKN	3008	75	71	6	4500	Cu			
05	230	5	8	SCT	3008	74	71	3	4500	Cu			
06	230	6	8	SCT	3008	78	74	4	2500	Cu			
07	230	7	10	SCT	3008	83	79	5	2500	Cu			
08	235	7	10	BKN	3010	85	81	6	2500	Cu			
09	235	7	10	BKN	3012	90	86	7	2500	Cu/St			
10	235	8	10	BKN	3012	85	81	8	2000	Cu/St			
11	220	10	10	BKN	3012	87	82	9	2000	Cu/Ns			
12	220	8	10	BKN	3012	87	82	9	2000	Cu/Ns			
13	220	8	10	BKN	3010	87	83	7	2000	Cu/Ns			
14	225	8	10	SCT	3010	85	83	5	2000	Cu			
15	225	8	10	SCT	3008	86	83	5	2000	Cu			
16	225	8	10	SCT	3008	85	82	5	2000	Cu			
17	225	8	10	SCT	3005	83	80	4	2000	Cu			
18	225	8	10	SCT	3005	76	75	3	2000	Cu			
19	230	10	8	SCT	3005	76	72	2	2000	Cu			
20	230	10	8	SCT	3006	76	72	2	2000	Cu			
21	230	10	8	CLR	3008	76	72						
22	230	10	8	CLR	3010	76	72						
23	230	10	8	CLR	3010	76	72						
24	220	8	8	SCT	3008	76	72	4	2000	Cu			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

60 GAL

REMARKS

ØØ-Ø4 MOORED PORT SIDE TO PIER 8 BERTH 81, US NAVAL MINECRAFT BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE ~~FLEETS~~ FLEETS, ~~AND~~ VARIOUS YARD AND DISTRICT CRAFT AND MERCHANT VESSELS. SOPA IS COMINLANT AT US NAVAL MINECRAFT BASE. RECEIVING FRESH WATER AND ELECTRICAL POWER FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

W. J. Holloway
Ens. USN

Ø4-Ø8 MOORED AS BEFORE. Ø745 MUSTERED CREW ON STATIONS. ABSENTEES: NONE

W. J. Holloway
Ens. USN

APPROVED: W. F. Hough, LCDR, U. S. N. COMMANDING

EXAMINED: [illegible] U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Sat (Day) 23 (Date) May (Month), 19 57

08-12 Moored as before. 0945 Made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal.

W. J. Holloway
Ens. USN

12-16 Moored as before.

W. J. Holloway
Ens. USN

16-20 Moored as before

W. J. Holloway
Ens. USN

20-24 Moored as before.

W. J. Holloway
Ens. USN

APPROVED: W. L. Hough, LCDR, U. S. N. COMMANDING

EXAMINED: W N Sendlet U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Sun (Day) 24 (Date) May (Month), 19 57

AT/PASSAGE FROM Charleston, S. C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	210	6	8	SCT	3008	75	71	5	1800	CU			
02	210	5	8	SCT	3008	74	71	5	1800	CU			
03	230	7	8	SCT	3007	75	72	4	2000	CU			
04	240	7	8	SCT	3007	75	72	4	2000	CU			
05	250	6	8	SCT	3006	75	72	2	2000	CU			
06	260	5	8	SCT	3006	80	76	2	2000	CU			
07	270	5	8	SCT	3006	87	81	2	2000	CU			
08	280	4	60	CHR	3007	99	90						
09	280	1	10	CHR	3007	96	87						
10	280	1	10	CHR	3007	96	87						
11	310	1	10	SCT	3007	96	87	3	2000	AS			
12	350	1	10	SCT	3008	98	87	5	2000	CU/NS			
13	050	3	10	BKN	3006	91	82	7	1600	CU/NS			
14	050	5	10	R	3005	91	82	7	1600	NS			
15	060	5	10	R	3004	90	81	8	1600	NS			
16	070	5	10	R	3004	80	73	8	1600	NS			
17	080	5	10	R	3003	74	71	8	1600	NS			
18	080	7	8	BKN	3003	96	72	8	1600	NS			
19	080	7	8	BKN	3005	77	73	8	1600	NS			
20	080	6	8	BKN	3005	76	72	8	1600	NS			
21	080	5	8	OVC	3006	76	72	10	1600	NS			
22	080	2	8	OVC	3008	75	71	10	1600	NS			
23	080	2	8	OVC	3009	75	71	10	1600	NS			
24	080	1	8	BKN	3009	75	71	8	1600	NS			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

60 GAL

REMARKS

00-04 Moored port side to pier 8, berth 81, U.S. Naval Minecraft Base, Charleston, S.C. with standard mooring lines and wire preventers fore and aft to the pier. SOPA is COMINLANT at U.S. Naval Minecraft Base. Ships in the area include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving electric power and fresh water from the pier. Ship is in condition of readiness III. Material condition Yoke is set.

W. J. Holloway
Ens. USN

04-08 Moored as before. 0720 U.S.S. Assurance (MSO 521) stood into the harbor and moored portside to this vessel. 0750 Mustered the crew on stations. Absentees: none.

W. J. Holloway
Ens. USN

APPROVED: W. L. Hough, LCDR U. S. N. COMMANDING

EXAMINED: W N Wood, Lt U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Sun (Day) 24 (Date) May (Month), 1959

08-12 Moored as before. 1000 made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal.

W. J. Holloway
Ens. USN

12-16 Moored as before.

W. J. Holloway
Ens. USN

16-20 Moored as before.

W. J. Holloway
Ens. U.S.N.

20-24 Moored as before.

W. J. Holloway
Ens. USN

APPROVED: W. L. Hough, LCDR, U.S.N. COMMANDING

EXAMINED: W N Hand, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Mon (Day) 25 (Date) May (Month), 19 59

AT/~~PASSAGE FROM~~ Charleston, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	060	3	8	BKN	3009	75	71	8	1600	NS			
02	020	3	8	BKN	3009	74	71	8	1600	NS			
03	020	3	8	BKN	3009	74	71	9	1600	NS			
04	000	4	8	OVC	3009	75	70	10	1600	NS			
05	350	3	10	OVC	3009	74	71	8	2500	NS			
06	320	3	10	BKN	3010	74	71	8	2500	NS			
07	300	5	10	BKN	3011	76	72	8	2500	NS			
08	280	6	10	BKN	3014	77	73	8	2500	NS			
09	270	7	10	BKN	3014	78	74	8	1600	NS			
10	260	8	10	BKN	3014	78	74	8	1600	NS			
11	230	8	10	BKN	3015	78	74	8	1600	NS			
12	210	6	10	OVC	3016	75	71	10	1600	NS			
13	150	7	10	R	3016	78	74	10	1600	NS			
14	130	8	8	R	3016	73	70	10	1600	NS			
15	110	8	8	R	3014	70	67	9	1600	NS			
16	090	8	8	R	3012	70	67	9	1600	NS			
17	090	8	8	R	3012	70	67	9	1600	NS			
18	090	7	8	R	3014	71	68	9	1600	NS			
19	090	7	8	R	3014	72	69	9	1600	NS			
20	090	7	8	OVC	3015	73	70	10	1000	NS			
21	100	7	8	OVC	3015	74	70	10	1000	NS			
22	120	8	8	OVC	3015	74	70	10	1000	NS			
23	100	10	8	OVC	3016	73	70	10	1000	NS			
24	070	10	8	OVC	3019	73	70	10	1600	NS			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

0

REMARKS

00-04 Moored port side to pier 8, berth 81, U.S. Naval Minecraft Base, Charleston, S.C. with standard mooring lines and wire preventers fore and aft to the pier. SOPA is COMINCLANT at U.S. Naval Minecraft Base. Ships in the area include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving electric power and fresh water from the pier. Ship is in condition of readiness III Material condition Yoke is set. U.S.S. Assurance (MSO 531) is moored INBD outboard to starboard.

W. J. Holloway
Ens. USN

04-08 Moored as before. 0750 Mustered the crew at quarters Absentees: none.

W. J. Holloway
Ens. USN

APPROVED: W. F. Vaughn, LCDR, U. S. N. COMMANDING

EXAMINED: WN Lund, Lt U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) MONDAY (Day) 25 (Date) MAY (Month), 19 59

Ø8-12 MOORED AS BEFORE. 1ØIØ MADE DAILY INSPECTION OF MAGAZINE TEMPERATURES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

W E Honeycutt
LTJG USNR

12-16. MOORED AS BEFORE.

W E Honeycutt
LTJG. USNR.

16-2Ø. MOORED AS BEFORE

W E Honeycutt
LTJG USNR

2Ø-24 MOORED AS BEFORE

W E Honeycutt
LTJG USNR

APPROVED: W. F. Vaughn, LCDR, U. S. N. COMMANDING

EXAMINED: W N Hendl, Lt U. S. N. NAVIGATOR

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE TUESDAY (Day) 26 (Date) MAY (Month), 1959

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	080	7	5	OVC	3013	76	69	10	2000	NS			
02	090	7	5	OVC	3014	74	69	10	1600	NS			
03	090	8	5	OVC	3014	73	69	10	1800	NS			
04	090	8	5	OVC	3013	72	68	10	1800	NS			
05	090	8	5	OVC	3013	72	68	10	1800	NS			
06	090	8	5	OVC	3014	72	68	10	1800	NS			
07	090	8	6	OVC	3017	72	68	10	1800	NS			
08	090	8	8	OVC	3019	77	72	10	1800	NS			
09	070	8	7	R	3020	76	72	10	1800	NS			
10	090	10	7	R	3021	76	71	10	1800	NS			
11	090	10	7	OVC	3021	75	71	10	1600	NS			
12	090	10	7	BKN	3022	77	71	9	1600	NS			
13	090	10	7	OVC	3020	76	72	10	1600	NS			
14	090	10	7	OVC	3020	76	~~78~~ 72	10	1600	NS			
15	090	10	8	OVC	3020	77	71	10	1600	NS			
16	090	10	8	OVC	3020	76	71	10	1600	NS			
17	090	10	8	OVC	3020	76	70	10	1600	NS			
18	090	10	8	OVC	3020	75	70	10	1600	NS			
19	090	8	8	BKN	3020	75	69	8	1800	NS			
20	090	8	8	SCT	3020	73	69	4	2000	NS			
21	090	8	8	CLR	3020	72	68						
22	090	8	8	CLR	3020	71	68						
23	090	8	8	CLR	3020	70	67						
24	090	8	8	CLR	3020	70	67						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

80 GAL

REMARKS

ØØ-Ø4. MOORED PORT SIDE TO PIER 8, BERTH 81, US NAVAL MINECRAFT BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS FORE AND AFT TO THE PIER. SOPA IS COMINLANT AT US NAVAL MINECRAFT BASE. SHIPS IN THE AREA INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC AND RESERVE FLEETS PLUS VARIOUS YARD AND DISTRICT CRAFT. RECEIVING ELECTRIC POWER AND FRESH WATER FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI. MATERIAL CONDITION YOKE IS SET. USS ASSURANCE (MSO 521) IS MOORED OUTBOARD TO STARBOARD.

W E Honeycutt
LTJG USNR

Ø4-Ø8 MOORED AS BEFORE Ø75Ø MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

W E Honeycutt
LTJG USNR

APPROVED: W. F. Hough, LCDR, U. S. N. COMMANDING

EXAMINED: W N Deal, Lt U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Tues (Day) 26 (Date) May (Month), 1959

08-12 Moored as before. 1000 made daily inspection of magazine temperatures and smokeless powder samples: conditions normal.

W. J. Holloway
Ens. USN

12-16 Moored as before.

W. J. Holloway
Ens. USN

16-20 Moored as before.

W. J. Holloway
Ens. USN

20-24 Moored as before.

W. J. Holloway
Ens. USN

APPROVED: W. L. Hough, LCDR, U. S. N. COMMANDING

EXAMINED: W. W. Hemel Lt U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Wed (Day) 27 (Date) May (Month), 1959

AT/~~PASSAGE FROM~~ Charleston, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	090	8	8	CLR	3020	73	67						
02	090	8	8	SCT	3020	72	66	3	5000	NS			
03	090	6	8	SCT	3020	72	67	2	5000	NS			
04	050	5	8	CLR	3021	76	66						
05	050	5	8	CLR	3021	68	65						
06	050	4	8	CLR	3022	80	73						
07	050	3	8	CLR	3022	92	81						
08	060	3	8	CLR	3024	80	75						
09	060	3	8	CLR	3026	80	76						
10	080	4	8	CLR	3026	80	72						
11	100	6	8	BKN	3026	78	69	8	2000	CU			
12	100	7	8	BKN	3026	77	69	8	2000	CU			
13	130	7	8	BKN	3025	77	69	7	2000	CU/ST			
14	115	4	8	BKN	3024	77	69	6	2000	CU/ST			
15	110	3	8	SCT	3023	77	69	5	2000	CU/ST			
16	110	3	8	SCT	3024	77	69	5	2000	CU/ST			
17	100	4	10	SCT	3023	78	69	5	2000	CU/ST			
18	110	4	10	SCT	3024	78	69	5	2000	CU/ST			
19	090	4	10	SCT	3025	78	69	5	2000	CU/ST			
20	080	5	9	CLR	3021	76	68						
21	070	5	8	CLR	3022	74	66						
22	060	5	8	CLR	3023	72	65						
23	050	5	8	CLR	3024	70	64						
24	050	3	8	SCT	3024	70	67	5	2000	CU			

POSITION	ZONE	TIME
0800 L ____ BY ____		
λ ____ BY ____		
1200 L ____ BY ____		
λ ____ BY ____		
2000 L ____ BY ____		
λ ____ BY ____		

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM ____ (ZT) ____ (Date)
TO ____ (ZT) ____ (Date)
SET ____
DRIFT ____

POSITION BETWEEN FIXES

MID. L ____
MID. λ ____

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400
71 GAL

REMARKS

00-04 Moored port side to pier 8, berth ~~83~~ 81, U.S. Naval Minecraft Base, Charleston, S.C. with standard mooring lines and wire preventers fore and aft to the pier. U.S.S. Assurance (MSO 521) is moored port side to this vessel. SOPA is COMINCANT at U.S. Naval Minecraft Base. Ships present include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving fresh water and electric power from the pier. Ship is in condition of readiness VI. Material condition Yoke is set.

W. J. Holloway
Ens. USN

04-08 Moored as before. 0750 Mustered the crew at quarters: Absentees: none

W. J. Holloway
Ens. USN

APPROVED: W. L. Hough, LCDR, U. S. N. COMMANDING

EXAMINED: W N Hend, Lt U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) WED (Day) 27 (Date) MAY (Month), 1959

08-12 MOORED AS BEFORE. 0810 USS ASSURANCE UNDERWAY TO STARBOARD. 1000 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

J D Connery
LTJG USNR

12-16 MOORED AS BEFORE. 1502 USS BOLD (MSO 424) MOORED ALONGSIDE TO STARBOARD.

J D Connery
LTJG USNR

16-20 MOORED AS BEFORE.

J D Connery
LTJG USNR

20-24 MOORED AS BEFORE.

J D Connery
LTJG USNR

APPROVED: W. L. Hough, LCDR, U. S. N. COMMANDING

EXAMINED: W N Hensel, Jr U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE THU (Day) 28 (Date) MAY (Month), 19 57

AT/PASSAGE FROM CHARLESTON S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	050	3	8	SCT	3022	70	67	5	2000	CU			
02	050	3	8	SCT	3021	70	67	5	2000	CU			
03	040	3	8	SCT	3020	69	66	4	2000	CU			
04	030	3	8	SCT	3020	69	66	4	2000	CU			
05	030	3	8	SCT	3020	69	66	4	2000	CU			
06	040	3	8	SCT	3021	70	67	4	2000	SCU			
07	030	3	8	SCT	3021	70	67	5	2000	CU			
08	030	4	10	BKN	3021	88	78	7	2000	CU			
09	030	2	10	BKN SCT	3023	88	78	7	3000	CU			
10	030	2	10	~~SCT~~	3022	84	74	5	3000	CU			
11	030	5	10	SCT	3022	80	70	5	3000	CU			
12	050	5	10	BKN	3021	82	70	8	3000	CU/ST			
13	070	3	10	BKN	3020	80	70	8	1600	CU/ST			
14	080	4	10	BKN	3018	77	75	8	1600	CU/ST			
15	100	6	10	SCT	3018	77	75	5	1600	CU/ST			
16	100	6	10	SCT	3017	74	75	5	1600	CU/ST			
17	100	6	10	SCT	3016	76	72	5	1600	CU/ST			
18	100	6	10	SCT	3016	75	70	5	2000	CU/ST			
19	100	6	10	SCT	3016	75	70	5	2000	CU/ST			
20	150	6	8	BKN	316	75	70	6	2000	CU/ST			
21	155	6	8	BKN	3017	75	70	6	2000	CU/ST			
22	155	6	8	BKN	3017	73	69	6	2000	CU/ST			
23	150	6	8	BKN	3017	72	68	6	2000	CU/ST			
24	150	6	8	SCT	3017	71	68	5	2000	CU/ST			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400
238 GAL

REMARKS

00-04 MOORED PORT SIDE TO BERTH 81, PIER 8, U.S. NAVAL MINECRAFT BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRES FORE AND AFT TO THE PIER. USS BOLD (MSO 424) IS MOORED ALONGSIDE TO STARBOARD. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET, YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS III WITH MATERIAL CONDITION YOKE. SOPA IS COMINCANT AT U.S. NAVAL MINECRAFT BASE, CHARLESTON, S.C.

J.D. Connery
LTJG USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

J.D. Connery
LTJG USNR

APPROVED: W.F. Vaught, LCDR, U. S. N. COMMANDING

EXAMINED: W.N. Heard, Lt U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) THURSDAY (Day) 28 (Date) MAY (Month), 19 59

08-12 MOORED AS BEFORE. 1000 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

W E Honeycutt
LTJG USNR

12-16 MOORED AS BEFORE.

W E Honeycutt
LTJG USNR

16-20 MOORED AS BEFORE

W E Honeycutt
LTJG USNR

20-24 MOORED AS BEFORE

W E Honeycutt
LTJG USNR

APPROVED: W. L. Hough, LCDR, U. S. N. COMMANDING

EXAMINED: W N Newell, Jr U. S. N. NAVIGATOR

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE FRIDAY (Day) 29 (Date) MAY (Month), 1959

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	150	6	8	SCT	3017	75	69	4	5000	NS			
02	150	6	8	SCT	3016	73	69	2	3000	NS			
03	150	6	8	CLR	3014	72	69						
04	150	6	8	CLR	3014	72	67						
05	150	6	8	CLR	3014	80	75						
06	150	6	10	CLR	3012	88	80						
07	150	6	10	CLR	3012	89	82						
08	150	6	10	CLR	3011	93	77						
09	150	6	10	SCT	3017	91	75	2	5000	NS			
10	150	6	10	SCT	3016	85	71	4	5000	NS			
11	150	6	10	SCT	3015	81	75	5	5000	NS			
12	160	8	10	BKN	3013	82	71	6	2000	NS			
13	165	8	10	BKN	3012	81	69	6	2000	CU			
14	165	8	10	BKN	3011	82	70	6	1600	CU			
15	165	8	10	SCT	3011	82	70	4	1600	CU			
16	165	8	10	CLR	3011	82	70						
17	165	8	10	CLR	3010	82	71						
18	165	8	10	CLR	3010	81	71						
19	165	7	8	CLR	3010	80	72						
20	165	7	8	CLR	3010	79	71						
21	165	7	8	CLR	3010	77	71						
22	165	7	8	CLR	3010	76	71						
23	165	7	8	CLR	3010	75	71						
24	165	7	8	SCT	3009	74	70	2	2000	CI			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

0

REMARKS

00-04 MOORED PORT SIDE TO PIER 8, BERTH 81, U.S. NAVAL MINECRAFT BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. USS BOLD (MSO 424) IS MOORED ALONGSIDE TO STARBOARD. SOPA IS COMINLANT AT U.S. NAVAL MINECRAFT BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE US ATLANTIC AND RESERVE FLEETS PLUS VARIOUS YARD AND DISTRICT CRAFT AND VARIOUS MERCHANT VESSELS. RECEIVING FRESH WATER, TELEPHONE SERVICE, AND ELECTRIC POWER FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

W E Honeycutt
LTJG USNR

04-08 MOORED AS BEFORE 0750 MUSTERED THE CREW. AT QUARTERS. ABSENTEES: NONE. 0755 USS BOLD (MSO 424) GOT UNDERWAY AND STOOD OUT.

W E Honeycutt
LTJG USNR

APPROVED: W. L. Vaughn, LCDR, U. S. N. COMMANDING

EXAMINED: W N Deal, Lt U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Fri (Day) 29 (Date) May (Month), 19 59

08-12 Moored as before. 0822 YSD 66 stood in and moored to the starboard side of this vessel. 0902 YSD 66 underway. 0935 Commenced taking on fuel. Draft 10'5" fwd, 11'3" aft, mean 10'8" 0945 Secured from taking on fuel, 838 gallons taken aboard. draft 10'5" fwd, 11'5" aft, mean 10'11". 1000 Made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal. Made weekly test and inspection of magazine sprinkling system. Tests satisfactory. Lit off all main engines. 1010 Secured main engines. Lit off S/S generators 1, 2, and 3. 1020 Secured S/S generators 1, 2, 3. Lit off magnetic minesweep generator. 1030 Secured magnetic M/S generator.

W. J. Holloway
Ens. USN

12-16 Moored as before. 1400 Commenced Commanding Officers material inspection. Lit off no. 2 main engine. 1415 Secured no. 2 main engine. 1505 U.S.S. Assurance (MSO 521) stood in and moored to the starboard side of this vessel. 1545 Secured from Commanding Officers material inspection.

W. J. Holloway
Ens. USN

16-20 Moored as before.

W. J. Holloway
Ens. USN

20-24 Moored as before

W. J. Holloway
Ens. USN

APPROVED: W. L. Hough, LCDR. U. S. N. COMMANDING

EXAMINED: W N Hend, Lt U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Sat (Day) 30 (Date) May (Month), 1959

AT/~~PASSAGE FROM~~ Charleston, S.C. ~~TO~~

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	160	3	8	SCT	3008	78	74	4	2000	CI			
02	165	4	8	SCT	3008	77	74	4	2000	CI			
03	160	2	8	CLR	3008	75	71						
04	160	2	8	CLR	3008	73	70						
05	160	1	8	SCT	3008	71	68	3	2000	CU			
06	160	1	8	SCT	3008	74	69	3	2000	CU			
07	160	1	8	SCT	3008	77	72	4	2000	CU			
08	155	2	8	SCT	3010	85	82	4	2000	CU			
09	155	2	10	SCT	3010	92	84	4	1500	CU			
10	155	2	10	SCT	3010	97	87	4	1500	CU			
11	155	2	10	SCT	3010	97	87	4	1600	CU			
12	155	2	10	SCT	3008	97	87	4	1600	CU			
13	165	4	10	SCT	3006	91	83	4	1600	CU			
14	165	6	10	SCT	3004	88	82	4	1600	CU			
15	165	8	10	SCT	3002	84	81	3	1600	CU			
16	165	8	10	SCT	3000	83	80	4	1600	CU			
17	165	8	10	SCT	3000	83	81	5	1600	CU			
18	165	7	10	SCT	3000	82	79	4	1600	CU			
19	165	7	8	SCT	3000	81	78	4	1600	CU			
20	165	7	8	SCT	3001	77	73	4	1600	CU/CS			
21	165	7	8	SCT	3002	76	73	4	1600	CU/CS			
22	165	7	8	SCT	3003	75	72	4	1600	CU/CS			
23	165	7	8	SCT	3003	74	70	4	1600	CU/CS			
24	165	7	8	SCT	3002	74	70	4	1600	CU			

POSITION	ZONE	TIME
0800 L ____ BY ____		
λ ____ BY ____		
1200 L ____ BY ____		
λ ____ BY ____		
2000 L ____ BY ____		
λ ____ BY ____		

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM ____ (ZT) ____ (Date)
TO ____ (ZT) ____ (Date)
SET ____
DRIFT ____

POSITION BETWEEN FIXES

MID. L ____
MID. λ ____

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

0

REMARKS

00-04 Moored port side to pier 8, berth 81, U.S. Naval Minecraft Base, Charleston, S.C. with standard mooring lines doubled and wire preventers fore and aft. U.S.S. Assurance (MSO 521) is moored to the starboard side of this vessel. SOPA is COMINLANT at U.S. Naval Minecraft Base. Ships present in the area include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving fresh water, electric power and telephone service from the pier. Ship is in condition of readiness VI. Material condition Yoke is set.

W.J. Holloway
Ens. USN

04-08 Moored as before. 0750 Mustered the crew on station. Absentees: none.

W.J. Holloway
Ens. USN

APPROVED: W. L. Hough, LCDR, U. S. N. COMMANDING

EXAMINED: WN Head, Lt U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SAT (Day) 30 (Date) MAY (Month), 19 59

08-12 MOORED AS BEFORE. 1000 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

J D Connery
LTJG USNR

12-16 MOORED AS BEFORE.

J D Connery
LTJG USNR

16-20 MOORED AS BEFORE.

J D Connery
LTJG USNR

20-24 MOORED AS BEFORE.

J D Connery
LTJG USNR

APPROVED:

W. L. Hough, LCDR, U. S. N. COMMANDING

EXAMINED:

W N Newell, Lt U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE SUN (Day) 31 (Date) MAY (Month), 19 59

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	150	1	8	CLR	3000	74	70						
02	150	1	8	CLR	3000	74	70						
03	145	1	8	CLR	2999	74	70						
04	145	2	8	BKN	2999	74	70	7	1600	CU			
05	145	2	8	BKN	2999	76	72	7	1600	CU			
06	145	2	8	BKN	2999	79	74	8	1600	CU			
07	145	2	8	BKN	3000	81	77	8	1600	CU			
08	145	2	10	BKN	3001	81	77	8	1600	CU			
09	145	2	10	BKN	3002	83	79	8	1600	CU			
10	145	2	10	BKN	3001	82	78	8	1600	CU			
11	145	2	10	BKN	3001	77	74	8	1600	CU			
12	145	2	10	R	3000	75	71	8	1600	CU			
13	145	2	10	R	2999	77	72	8	1600	CU			
14	140	2	10	SCT	2998	79	73	8	1600	CU			
15	140	2	10	R	2997	78	74	8	1600	CU			
16	140	2	10	R	2997	77	74	8	2000	CU			
17	140	2	10	R	2996	76	73	9	2000	CU			
18	140	3	8	~~R~~ SCT	2996	76	73	8	2000	CU			
19	140	4	8	SCT	2994	75	72	5	2000	CU			
20	140	4	8	BKN	2994	74	71	6	2000	CU			
21	140	4	8	SCT	2993	72	69	4	2000	CU			
22	140	4	8	SCT	2993	72	69	4	2000	CU			
23	140	4	8	SCT	2993	72	69	4	2000	CU			
24	140	4	8	SCT	2993	72	69	4	2000	CU			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

70 GAL

REMARKS

00-04 MOORED PORT SIDE TO PIER 8, BERTH 81, U.S. NAVAL MINECRAFT BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET, YARD AND DISTRICT CRAFT. USS ASSURANCE (MSO 521) IS MOORED ALONGSIDE TO STARBOARD. SOPA IS COMINLANT IN MINECRAFT BASE. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

J D Connery
LTJG USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED THE CREW ON STATIONS. ABSENTEES: NONE.

J D Connery
LTJG USNR

APPROVED: W. L. Hough, LCDR, U. S. N. COMMANDING

EXAMINED: W N Hend, Lt U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SUN (Day) 31 (Date) MAY (Month), 1959

08-12 MOORED AS BEFORE. 1000 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

JDConnery
LTJG USNR

12-16 MOORED AS BEFORE

JDConnery
LTJG USNR

16-20 MOORED AS BEFORE.

JDConnery
LTJG USNR

20-24 MOORED AS BEFORE.

JDConnery
LTJG USNR

APPROVED:

W. F. Hough, CDR. U. S. N. COMMANDING

EXAMINED:

W N Wood, Lt U. S. N. NAVIGATOR

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS _____ ZONE DESCRIPTION _____ DATE _____ (Day) (Date) (Month), 19__

AT/PASSAGE FROM _____ TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01													
02													
03													
04													
05													
06													
07													
08													
09													
10													
11													
12													
13													
14													
15													
16													
17													
18													
19													
20													
21													
22													
23													
24													

POSITION	ZONE	TIME
0800		
L _____		BY _____
λ _____		BY _____
1200		
L _____		BY _____
λ _____		BY _____
2000		
L _____		BY _____
λ _____		BY _____

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM _____ (ZT) (Date)
TO _____ (ZT) (Date)
SET _____
DRIFT _____

POSITION BETWEEN FIXES

MID. L _____
MID. λ _____

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

APPROVED: _____ U. S. N. COMMANDING

EXAMINED: _____ U. S. N. NAVIGATOR